In using this software, bear in mind that the items whose settings must be selected for the projectors and the functions that can be used may differ from one projector model to another. While referring to the table below, check out that projector models are compatible with the software before using them.

A list of compatible flat panel display models is available for download from the Panasonic website (https://panasonic.net/cns/prodisplays/download/software/).

### List of device models

#### Projector*1

<table>
<thead>
<tr>
<th>Model</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTN91000*2</td>
<td>53</td>
</tr>
<tr>
<td>NTN91001*2</td>
<td>53</td>
</tr>
<tr>
<td>NTN91002*2</td>
<td>52</td>
</tr>
<tr>
<td>NTN91003*2</td>
<td>52</td>
</tr>
<tr>
<td>PT-D10000*3</td>
<td>23</td>
</tr>
<tr>
<td>PT-D12000</td>
<td>18</td>
</tr>
<tr>
<td>PT-D3500*3</td>
<td>25</td>
</tr>
<tr>
<td>PT-D4000</td>
<td>25</td>
</tr>
<tr>
<td>PT-D5000</td>
<td>21</td>
</tr>
<tr>
<td>PT-D5600*3</td>
<td>25</td>
</tr>
<tr>
<td>PT-D5700</td>
<td>25</td>
</tr>
<tr>
<td>PT-D6000</td>
<td>21</td>
</tr>
<tr>
<td>PT-D7700*3</td>
<td>24</td>
</tr>
<tr>
<td>PT-D5100XE*3</td>
<td>19</td>
</tr>
<tr>
<td>PT-DS12K</td>
<td>10</td>
</tr>
<tr>
<td>PT-DS20K</td>
<td>10</td>
</tr>
<tr>
<td>PT-DS20K2</td>
<td>9</td>
</tr>
<tr>
<td>PT-DS8500</td>
<td>19</td>
</tr>
<tr>
<td>PT-DW100</td>
<td>18</td>
</tr>
<tr>
<td>PT-DW10000*3</td>
<td>23</td>
</tr>
<tr>
<td>PT-DW105XEA*4</td>
<td>19</td>
</tr>
<tr>
<td>PT-DW11K</td>
<td>10</td>
</tr>
<tr>
<td>PT-DW17K</td>
<td>10</td>
</tr>
<tr>
<td>PT-DW17K2</td>
<td>9</td>
</tr>
<tr>
<td>PT-DW5000*3</td>
<td>25</td>
</tr>
<tr>
<td>PT-DW5100</td>
<td>25</td>
</tr>
<tr>
<td>PT-DW530</td>
<td>22</td>
</tr>
<tr>
<td>PT-DW6300.1</td>
<td>21</td>
</tr>
<tr>
<td>PT-DW640.1</td>
<td>20</td>
</tr>
<tr>
<td>PT-DW7000*3</td>
<td>24</td>
</tr>
<tr>
<td>Part Number</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>---</td>
</tr>
<tr>
<td>PT-EW550</td>
<td>27</td>
</tr>
<tr>
<td>PT-EW551**</td>
<td>28</td>
</tr>
<tr>
<td>PT-EW630</td>
<td>29</td>
</tr>
<tr>
<td>PT-EW640</td>
<td>26</td>
</tr>
<tr>
<td>PT-EW650</td>
<td>27</td>
</tr>
<tr>
<td>PT-EW651**</td>
<td>28</td>
</tr>
<tr>
<td>PT-EW730</td>
<td>26</td>
</tr>
<tr>
<td>PT-EX12K</td>
<td>30</td>
</tr>
<tr>
<td>PT-EX16K</td>
<td>30</td>
</tr>
<tr>
<td>PT-EX500</td>
<td>29</td>
</tr>
<tr>
<td>PT-EX510**</td>
<td>26</td>
</tr>
<tr>
<td>PT-EX520**</td>
<td>27</td>
</tr>
<tr>
<td>PT-EX521**</td>
<td>28</td>
</tr>
<tr>
<td>PT-EX600</td>
<td>29</td>
</tr>
<tr>
<td>PT-EX610</td>
<td>26</td>
</tr>
<tr>
<td>PT-EX620</td>
<td>27</td>
</tr>
<tr>
<td>PT-EX621**</td>
<td>28</td>
</tr>
<tr>
<td>PT-EX800</td>
<td>26</td>
</tr>
<tr>
<td>PT-EZ57**</td>
<td>27</td>
</tr>
<tr>
<td>PT-EZ570</td>
<td>29</td>
</tr>
<tr>
<td>PT-EZ580</td>
<td>26</td>
</tr>
<tr>
<td>PT-EZ590</td>
<td>27</td>
</tr>
<tr>
<td>PT-EZ591**</td>
<td>28</td>
</tr>
<tr>
<td>PT-EZ770</td>
<td>26</td>
</tr>
<tr>
<td>PT-F100NT</td>
<td>44</td>
</tr>
<tr>
<td>PT-F200NT</td>
<td>44</td>
</tr>
<tr>
<td>PT-F300</td>
<td>43</td>
</tr>
<tr>
<td>PT-F300NT</td>
<td>43</td>
</tr>
<tr>
<td>PT-FW100NT</td>
<td>44</td>
</tr>
<tr>
<td>PT-FW300</td>
<td>43</td>
</tr>
<tr>
<td>PT-FW300NT</td>
<td>43</td>
</tr>
<tr>
<td>PT-FW430</td>
<td>42</td>
</tr>
<tr>
<td>PT-FW530</td>
<td>28</td>
</tr>
<tr>
<td>PT-FX400</td>
<td>42</td>
</tr>
<tr>
<td>PT-FX500**</td>
<td>28</td>
</tr>
<tr>
<td>PT-FZ570</td>
<td>28</td>
</tr>
<tr>
<td>PT-JW130F**</td>
<td>53</td>
</tr>
<tr>
<td>PT-JW130G**</td>
<td>53</td>
</tr>
<tr>
<td>PT-JW130H**</td>
<td>53</td>
</tr>
<tr>
<td>PT-JX200F**</td>
<td>52</td>
</tr>
<tr>
<td>PT-JX200G**</td>
<td>52</td>
</tr>
<tr>
<td>PT-JX200H**</td>
<td>52</td>
</tr>
<tr>
<td>PT-LB1</td>
<td>.51</td>
</tr>
<tr>
<td>PT-LB1V</td>
<td>.51</td>
</tr>
<tr>
<td>PT-LB2</td>
<td>.51</td>
</tr>
<tr>
<td>PT-LB2V</td>
<td>.51</td>
</tr>
<tr>
<td>PT-LB3</td>
<td>.51</td>
</tr>
<tr>
<td>PT-LB330</td>
<td>48</td>
</tr>
<tr>
<td>PT-LB332**</td>
<td>47</td>
</tr>
<tr>
<td>PT-LB353**</td>
<td>47</td>
</tr>
<tr>
<td>PT-LB355**</td>
<td>46</td>
</tr>
<tr>
<td>PT-LB360</td>
<td>48</td>
</tr>
<tr>
<td>PT-LB382</td>
<td>47</td>
</tr>
<tr>
<td>PT-LB383</td>
<td>47</td>
</tr>
<tr>
<td>PT-LB385**</td>
<td>46</td>
</tr>
<tr>
<td>PT-LB412</td>
<td>47</td>
</tr>
<tr>
<td>PT-LB423</td>
<td>47</td>
</tr>
<tr>
<td>PT-LB425</td>
<td>46</td>
</tr>
<tr>
<td>PT-LB90NT</td>
<td>50</td>
</tr>
<tr>
<td>PT-LW25H</td>
<td>49</td>
</tr>
<tr>
<td>PT-LW280</td>
<td>48</td>
</tr>
<tr>
<td>PT-LW312</td>
<td>47</td>
</tr>
<tr>
<td>PT-LW330</td>
<td>48</td>
</tr>
<tr>
<td>PT-LW333**</td>
<td>47</td>
</tr>
<tr>
<td>PT-LW335**</td>
<td>46</td>
</tr>
<tr>
<td>PT-LW362</td>
<td>47</td>
</tr>
<tr>
<td>PT-LW373</td>
<td>47</td>
</tr>
<tr>
<td>PT-LW375</td>
<td>46</td>
</tr>
<tr>
<td>PT-LX26H</td>
<td>49</td>
</tr>
<tr>
<td>PT-LX30H</td>
<td>49</td>
</tr>
<tr>
<td>PT-LZ370</td>
<td>45</td>
</tr>
<tr>
<td>PT-MW530</td>
<td>12</td>
</tr>
<tr>
<td>PT-MW630</td>
<td>12</td>
</tr>
<tr>
<td>PT-MW730</td>
<td>12</td>
</tr>
<tr>
<td>PT-M2570</td>
<td>12</td>
</tr>
<tr>
<td>PT-MZ670</td>
<td>12</td>
</tr>
<tr>
<td>PT-MZ770</td>
<td>12</td>
</tr>
<tr>
<td>PT-RQ13K</td>
<td>5</td>
</tr>
<tr>
<td>PT-RQ22K</td>
<td>6</td>
</tr>
<tr>
<td>PT-RQ32K</td>
<td>5</td>
</tr>
<tr>
<td>PT-RS11K</td>
<td>5</td>
</tr>
<tr>
<td>PT-RS20K</td>
<td>6</td>
</tr>
<tr>
<td>PT-RS30K</td>
<td>5</td>
</tr>
<tr>
<td>PT-RW330</td>
<td>17</td>
</tr>
<tr>
<td>PT-RW430</td>
<td>16</td>
</tr>
<tr>
<td>PT-RW620</td>
<td>7</td>
</tr>
<tr>
<td>PT-RW630</td>
<td>8</td>
</tr>
<tr>
<td>PT-RW730</td>
<td>7</td>
</tr>
<tr>
<td>PT-RW930</td>
<td>7</td>
</tr>
<tr>
<td>PT-RX110</td>
<td>7</td>
</tr>
<tr>
<td>PT-RZ12K</td>
<td>5</td>
</tr>
<tr>
<td>PT-RZ120</td>
<td>6</td>
</tr>
<tr>
<td>PT-RZ21K</td>
<td>6</td>
</tr>
<tr>
<td>PT-RZ31K</td>
<td>5</td>
</tr>
<tr>
<td>PT-RZ370</td>
<td>7</td>
</tr>
<tr>
<td>PT-RZ470</td>
<td>16</td>
</tr>
<tr>
<td>PT-RZ475</td>
<td>15</td>
</tr>
<tr>
<td>PT-RZ570</td>
<td>14</td>
</tr>
<tr>
<td>PT-RZ575</td>
<td>14</td>
</tr>
<tr>
<td>PT-RZ660</td>
<td>7</td>
</tr>
<tr>
<td>PT-RZ670</td>
<td>8</td>
</tr>
<tr>
<td>PT-RZ770</td>
<td>7</td>
</tr>
<tr>
<td>PT-RZ870</td>
<td>8</td>
</tr>
<tr>
<td>PT-RZ970</td>
<td>7</td>
</tr>
<tr>
<td>PT-ST10</td>
<td>51</td>
</tr>
<tr>
<td>PT-TW230</td>
<td>49</td>
</tr>
<tr>
<td>PT-TW231R</td>
<td>49</td>
</tr>
<tr>
<td>PT-TW250**</td>
<td>48</td>
</tr>
<tr>
<td>Model</td>
<td>Quantity</td>
</tr>
<tr>
<td>-----------</td>
<td>----------</td>
</tr>
<tr>
<td>PT-TW340*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-TW341R</td>
<td>48</td>
</tr>
<tr>
<td>PT-TW342*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-TW343R</td>
<td>48</td>
</tr>
<tr>
<td>PT-TW350*4</td>
<td>47</td>
</tr>
<tr>
<td>PT-TW351R</td>
<td>47</td>
</tr>
<tr>
<td>PT-TW370*4</td>
<td>46</td>
</tr>
<tr>
<td>PT-TW371R</td>
<td>46</td>
</tr>
<tr>
<td>PT-TX310*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-TX312*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-TX320*4</td>
<td>47</td>
</tr>
<tr>
<td>PT-TX340*4</td>
<td>46</td>
</tr>
<tr>
<td>PT-TX400*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-TX402*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-TX410*4</td>
<td>47</td>
</tr>
<tr>
<td>PT-TX430*4</td>
<td>46</td>
</tr>
<tr>
<td>PT-VMW50</td>
<td>13</td>
</tr>
<tr>
<td>PT-VMW60*4</td>
<td>13</td>
</tr>
<tr>
<td>PT-VMZ40*4</td>
<td>13</td>
</tr>
<tr>
<td>PT-VMZ50</td>
<td>13</td>
</tr>
<tr>
<td>PT-VMZ60</td>
<td>13</td>
</tr>
<tr>
<td>PT-VW340*4</td>
<td>40</td>
</tr>
<tr>
<td>PT-VW345N</td>
<td>32</td>
</tr>
<tr>
<td>PT-VW350*4</td>
<td>40</td>
</tr>
<tr>
<td>PT-VW355N</td>
<td>32</td>
</tr>
<tr>
<td>PT-VW360</td>
<td>39</td>
</tr>
<tr>
<td>PT-VW430</td>
<td>36</td>
</tr>
<tr>
<td>PT-VW431D</td>
<td>36</td>
</tr>
<tr>
<td>PT-VW435N</td>
<td>38</td>
</tr>
<tr>
<td>PT-VW440</td>
<td>36</td>
</tr>
<tr>
<td>PT-VW530*4</td>
<td>34</td>
</tr>
<tr>
<td>PT-VW535N</td>
<td>32</td>
</tr>
<tr>
<td>PT-VW540*4</td>
<td>33</td>
</tr>
<tr>
<td>PT-VW545N</td>
<td>31</td>
</tr>
<tr>
<td>PT-VX340</td>
<td>48</td>
</tr>
<tr>
<td>PT-VX341R</td>
<td>48</td>
</tr>
<tr>
<td>PT-VX342*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-VX343R</td>
<td>48</td>
</tr>
<tr>
<td>PT-VX350*4</td>
<td>47</td>
</tr>
<tr>
<td>PT-VX351R</td>
<td>47</td>
</tr>
<tr>
<td>PT-VX370*4</td>
<td>46</td>
</tr>
<tr>
<td>PT-VX371R</td>
<td>46</td>
</tr>
<tr>
<td>PT-VX400*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-VX402*4</td>
<td>48</td>
</tr>
<tr>
<td>PT-VX410*4</td>
<td>40</td>
</tr>
<tr>
<td>PT-VX415N</td>
<td>32</td>
</tr>
<tr>
<td>PT-VX420*4</td>
<td>40</td>
</tr>
<tr>
<td>PT-VX421*4</td>
<td>41</td>
</tr>
<tr>
<td>PT-VX425N</td>
<td>32</td>
</tr>
<tr>
<td>PT-VX430</td>
<td>39</td>
</tr>
<tr>
<td>PT-VX431K</td>
<td>39</td>
</tr>
<tr>
<td>PT-VX45*4</td>
<td>36</td>
</tr>
<tr>
<td>PT-VX46*4</td>
<td>41</td>
</tr>
<tr>
<td>PT-VX50*4</td>
<td>34</td>
</tr>
<tr>
<td>PT-VX500</td>
<td>36</td>
</tr>
<tr>
<td>PT-VX501*4</td>
<td>36</td>
</tr>
<tr>
<td>PT-VX505N</td>
<td>38</td>
</tr>
<tr>
<td>PT-VX51*4</td>
<td>33</td>
</tr>
<tr>
<td>PT-VX510</td>
<td>36</td>
</tr>
<tr>
<td>PT-VX60*4</td>
<td>34</td>
</tr>
<tr>
<td>PT-VX600*4</td>
<td>34</td>
</tr>
<tr>
<td>PT-VX605N</td>
<td>32</td>
</tr>
<tr>
<td>PT-VX61*4</td>
<td>33</td>
</tr>
<tr>
<td>PT-VX610</td>
<td>33</td>
</tr>
<tr>
<td>PT-VX615N</td>
<td>31</td>
</tr>
<tr>
<td>PT-VZ470*4</td>
<td>35</td>
</tr>
<tr>
<td>PT-VZ570*4</td>
<td>34</td>
</tr>
<tr>
<td>PT-VZ575N</td>
<td>32</td>
</tr>
<tr>
<td>PT-VZ580*4</td>
<td>33</td>
</tr>
<tr>
<td>PT-VZ585N</td>
<td>31</td>
</tr>
<tr>
<td>TH-D10000</td>
<td>23</td>
</tr>
<tr>
<td>TH-D3500</td>
<td>25</td>
</tr>
<tr>
<td>TH-D5600</td>
<td>25</td>
</tr>
<tr>
<td>TH-D7700</td>
<td>24</td>
</tr>
<tr>
<td>TH-DW10000</td>
<td>23</td>
</tr>
<tr>
<td>TH-DW5000</td>
<td>25</td>
</tr>
<tr>
<td>TH-DW7000</td>
<td>24</td>
</tr>
</tbody>
</table>
*1: Note on model groups

Devices are categorized into one of two groups depending on the type of information that can be accessed from them by the each software of the monitoring, control functions and the early warning function (paid). The difference in the type of information that can be accessed for “rich information models” and “basic information models” is as follows.

<table>
<thead>
<tr>
<th>Item</th>
<th>Model categorization based on accessible information difference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rich information model</td>
</tr>
<tr>
<td>Group Name</td>
<td>○</td>
</tr>
<tr>
<td>IP Address</td>
<td>○</td>
</tr>
<tr>
<td>Shutter (AV Mute)</td>
<td>○</td>
</tr>
<tr>
<td>Model Name</td>
<td>○</td>
</tr>
<tr>
<td>Serial Number</td>
<td>○*</td>
</tr>
<tr>
<td>Selected input</td>
<td>○</td>
</tr>
<tr>
<td>Power</td>
<td>○</td>
</tr>
<tr>
<td>Selected LIGHT</td>
<td>○*</td>
</tr>
<tr>
<td>LIGHT Power / Operating mode</td>
<td>○</td>
</tr>
<tr>
<td>Signal Freq.</td>
<td>○</td>
</tr>
<tr>
<td>Main Version</td>
<td>○</td>
</tr>
<tr>
<td>Network Version</td>
<td>○*</td>
</tr>
<tr>
<td>Power on hours</td>
<td>○</td>
</tr>
<tr>
<td>Temperature</td>
<td>○*</td>
</tr>
<tr>
<td>LIGHT status</td>
<td>○*</td>
</tr>
<tr>
<td>Fan status</td>
<td>○*</td>
</tr>
</tbody>
</table>

* May not be accessible depending on the device.

*2: Model number of product sold in Japan. This will differ for products sold in other regions.
*3: Model number of product sold in regions other than Japan. This will differ for products sold in Japan.
*4: Not sold in Japan.

**Notes**

The software is not compatible with any device models not appearing in this "Device model list."

**Peripheral device list**

- **Peripheral devices**
  - DIGITAL LINK Switcher
  - ET-YFB200 .......................... 54

- **Network camera**
  - Panasonic BB-S Series, DG-S Series, WV-S Series, AW-UE70 Series, AW-HE130 Series, AW-HE40 Series, and AW-HR140 network cameras are supported. Allows the video shown on a display (projector or flat-panel display) to be checked remotely through a camera.

**Notes**

Models on the "Peripheral device list” only support the early warning function (paid) of this software. They do not support the monitoring and control function.
**PT-RQ32K / PT-RZ31K / PT-RS30K**  
**PT-RQ13K / PT-RZ12K / PT-RS11K**

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.  
* Alphabet letters at end (place of destination: A/D/E/J/T/U/(blank), lens: (blank)/L, cabinet color: B/K/W/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Expansion boards</td>
<td>Not used</td>
</tr>
</tbody>
</table>

**Connection to projector**

<table>
<thead>
<tr>
<th>Function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>admin1**1</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic**2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td></td>
</tr>
<tr>
<td>User name</td>
<td></td>
</tr>
<tr>
<td>Password</td>
<td></td>
</tr>
</tbody>
</table>

**Network standby**

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>—</td>
</tr>
</tbody>
</table>

**Network control**

<table>
<thead>
<tr>
<th>Function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control</td>
<td>ON</td>
</tr>
<tr>
<td>Command control</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>1024</td>
</tr>
<tr>
<td>PJLink control</td>
<td>ON</td>
</tr>
</tbody>
</table>

**ECO management**

<table>
<thead>
<tr>
<th>Function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
<td>Normal</td>
</tr>
</tbody>
</table>

**Projector settings**

<table>
<thead>
<tr>
<th>Function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network)</td>
<td></td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td></td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td></td>
</tr>
<tr>
<td>Command transmission function</td>
<td></td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td></td>
</tr>
<tr>
<td>Brightness control function</td>
<td></td>
</tr>
<tr>
<td>ECO management function</td>
<td></td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td></td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td></td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td></td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td></td>
</tr>
<tr>
<td>Light ID control function</td>
<td></td>
</tr>
</tbody>
</table>

**Monitoring and control functions**

<table>
<thead>
<tr>
<th>Function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
<td></td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td></td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td></td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td></td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td></td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td></td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td></td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td></td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td></td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td></td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td></td>
</tr>
</tbody>
</table>

**Functions**

<table>
<thead>
<tr>
<th>Function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
<td></td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td></td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td></td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td></td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td></td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td></td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td></td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td></td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td></td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td></td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td></td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.  
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
**PT-RQ22K / PT-RZ21K / PT-RS20K**

**PT-RZ120**

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/E/J/T/U/(blank), lens: (blank)/L, cabinet color: B/K/W/(blank))

**Model group: Rich information model**

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
<th>Expansion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
</tbody>
</table>

**Connection to projector**

<table>
<thead>
<tr>
<th>User name</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td>dispadmin*1</td>
<td>@Panasonic*2</td>
</tr>
</tbody>
</table>

**Projector settings**

<table>
<thead>
<tr>
<th>User name</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

**Network standby**

**Network control**

<table>
<thead>
<tr>
<th>WEB control</th>
<th>Command control</th>
<th>WEB port / Command port</th>
<th>PJLink control</th>
</tr>
</thead>
<tbody>
<tr>
<td>ON</td>
<td></td>
<td>1024</td>
<td>OFF</td>
</tr>
</tbody>
</table>

**ECO management**

<table>
<thead>
<tr>
<th>Standby mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
</tr>
</tbody>
</table>

**Monitoring and control functions**

| Auto search (local network) function | Device status monitoring function (Simplified) | Device location information registering function (Map monitoring function) | Command transmission function | Simultaneous image distribution function | Distribution image deletion function | Interrupting delivery function | Brightness control function | ECO management function | Signage schedule acquisition and delivery functions | Maintenance log save function | Contents list delivery function | ECO Power Level Monitor Function | Wireless settings display function | Light ID control function |
|-------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------|-------------------------------|------------------------------------------|-------------------------------------|-------------------------------|--------------------------|-----------------------------|---------------------------------|-------------------------------|---------------------------------|---------------------------------|-----------------------------|
| ○                                   | ○                                             | ○                                                                        | ○                             | ○                                        | ○                                    | ○                             | ○                        | ○                          | ○                                | ○                             | ○                                | ○                                | ○                          |

**Functions**

<table>
<thead>
<tr>
<th>Status monitoring function (Details)</th>
<th>Error, warning, and notification guidance displays function</th>
<th>Basic control functions (power, Shutter / AV muting)</th>
<th>Fan failure prediction function</th>
<th>Filter clog prediction</th>
<th>Maintenance prediction function</th>
<th>Temperature information graph display function</th>
<th>Voltage information graph display function</th>
<th>Display of WEB control screen for devices function</th>
<th>Maintenance log acquisition (automatic acquisition only when error, warning, or notification occurs)</th>
<th>Stopped camera image detecting function</th>
</tr>
</thead>
<tbody>
<tr>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

**Early warning function (paid)**

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/E/J/T/U/(blank), lens: (blank)/L, cabinet color: B/K/W/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>User name: admin1*1</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

### Projector settings

| Network standby | — |
| Network control | — |
| WEB control | ON |
| Command control | — |
| WEB port / Command port | 1024 |
| PJLink control | ON |
| ECO management | — |
| Standby mode | — |

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

### Monitoring and control functions

| Auto search (local network) function | — |
| Device status monitoring function (Simplified) | — |
| Device location information registering function (Map monitoring function) | — |
| Command transmission function | — |
| Simultaneous image distribution function | — |
| Distribution image deletion function | — |
| Interrupting delivery function | — |
| Brightness control function | — |
| ECO management function | — |
| Signage schedule acquisition and delivery functions | — |
| Maintenance log save function | — |
| Contents list delivery function | — |
| ECO Power Level Monitor Function | — |
| Wireless settings display function | — |
| Light ID control function | — |

### Functions

| Status monitoring function (Details) | — |
| Error, warning, and notification guidance displays function | — |
| Basic control functions (power, Shutter / AV muting) | — |
| Fan failure prediction function | — |
| Filter clog prediction | — |
| Maintenance prediction function | — |
| Temperature information graph display function | — |
| Voltage information graph display function | — |
| Display of WEB control screen for devices function | — |
| System log acquisition (automatic acquisition only when error, warning, or notification occurs) | — |
| Stopped camera image detecting function | — |

---

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/E/J/T/U/(blank), lens: (blank)/L, cabinet color: B/K/W/(blank))

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
<th>User name</th>
<th>Password</th>
<th>User name</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>admin1*1</td>
<td>panasonic*2</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Projector settings</th>
<th>Network standby</th>
<th>Network control</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control</td>
<td>ON</td>
<td></td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>1024</td>
<td></td>
</tr>
<tr>
<td>PJLink control</td>
<td>ON</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECO management</th>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monitoring and control functions</th>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>Filter clog prediction</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td>ECO management function</td>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>Stopped camera image detecting function</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>—</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>—</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>—</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>—</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
PT-DZ21K2 / PT-DS20K2 / PT-DW17K2 / PT-DZ16K2

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/E/J/T/U/(blank), lens: (blank)/L, cabinet color: B/K/W/(blank))

Model group: Rich information model

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Only used</td>
<td></td>
</tr>
<tr>
<td>IP address</td>
<td>User name</td>
<td>Supported</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>admin1*1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
</tr>
<tr>
<td>Network control</td>
</tr>
<tr>
<td>WEB control</td>
</tr>
<tr>
<td>Command control</td>
</tr>
<tr>
<td>WEB port / Command port</td>
</tr>
<tr>
<td>PJLink control</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Projector settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECO management</td>
</tr>
<tr>
<td>Standby mode</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monitoring and control functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td>----------------------------------</td>
</tr>
<tr>
<td>Functions</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td>Filter clog prediction</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/E/J/T/U/(blank), lens: (blank)/L, cabinet color: B/K/W/(blank))

<table>
<thead>
<tr>
<th>Model group: Rich information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td>Expansion boards</td>
</tr>
<tr>
<td>IP address</td>
<td>Only used</td>
</tr>
<tr>
<td>Connection to projector</td>
<td>WEB control screen login</td>
</tr>
<tr>
<td>User name</td>
<td>admin1*1</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td>Password</td>
<td></td>
</tr>
<tr>
<td>Projector settings</td>
<td>Network standby</td>
</tr>
<tr>
<td>Network control</td>
<td></td>
</tr>
<tr>
<td>WEB control</td>
<td>ON</td>
</tr>
<tr>
<td>Command control</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>1024</td>
</tr>
<tr>
<td>PJLink control</td>
<td>ON</td>
</tr>
<tr>
<td>ECO management</td>
<td>Standby mode</td>
</tr>
<tr>
<td>Standby mode</td>
<td>Normal</td>
</tr>
<tr>
<td>Monitoring and control functions</td>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td></td>
</tr>
<tr>
<td>Brightness control function</td>
<td>○</td>
</tr>
<tr>
<td>ECO management function</td>
<td>X</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>X</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
</tr>
<tr>
<td>Functions</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>○</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/E/J/T/U/(blank), lens: (blank)/L, cabinet color: B/K/W/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only used</td>
<td></td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>○</td>
</tr>
<tr>
<td>User name</td>
<td>admin1*1</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>○</td>
</tr>
<tr>
<td>User name</td>
<td></td>
</tr>
<tr>
<td>Password</td>
<td></td>
</tr>
</tbody>
</table>

### Network standby

- Network standby: Not used
- Network control: Only fixed IP address supported

### Projector settings

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control</td>
<td>○</td>
</tr>
<tr>
<td>Command control</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>1024</td>
</tr>
<tr>
<td>PJLink control</td>
<td>○</td>
</tr>
</tbody>
</table>

### ECO management

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
<td></td>
</tr>
</tbody>
</table>

### Monitoring and control functions

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td>○</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>X</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>○</td>
</tr>
<tr>
<td>ECO management function</td>
<td>X</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>X</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
</tr>
</tbody>
</table>

### Functions

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>○</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

---

*1: This is the user name provided at the time of shipment.  
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
**PT-MZ670 / PT-MW630 / PT-MZ570 / PT-MW530**  
**PT-MZ770 / PT-MW730**

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/J/(blank), lens: (blank)/L, cabinet color: (blank))

<table>
<thead>
<tr>
<th>Model group: Rich information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td>Expansion boards</td>
</tr>
<tr>
<td>Connection to projector</td>
<td>IP address</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td>User name</td>
<td>dispadmin*1</td>
</tr>
<tr>
<td>Password</td>
<td>@Panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
</tbody>
</table>

**Connection to projector**

**Network standby**

**Network control**

<table>
<thead>
<tr>
<th>WEB control</th>
<th>ON</th>
</tr>
</thead>
<tbody>
<tr>
<td>Command control</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>1024</td>
</tr>
<tr>
<td>PJLink control</td>
<td>ON</td>
</tr>
</tbody>
</table>

**Projector settings**

**ECO management**

| Standby mode | Normal |

**Monitoring and control functions**

**Functions**

| Status monitoring function (Details) |  |
| Error, warning, and notification guidance displays function |  |
| Basic control functions (power, Shutter / AV muting) |  |
| Fan failure prediction function |  |
| Filter clog prediction | X |
| Maintenance prediction function |  |
| Temperature information graph display function |  |
| Voltage information graph display function | X |
| Display of WEB control screen for devices function |  |
| Maintenance log acquisition (automatic acquisition only when error, warning, or notification occurs) |  |
| Stopped camera image detecting function |  |

---

*1: This is the user name provided at the time of shipment.  
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.  
*3: Optional wireless module (ET-WM300) is required.
PT-VMZ60 / PT-VMZ50 / PT-VMZ40 / PT-VMW60 / PT-VMW50

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/J/T/(blank), cabinet color: B/(blank))

<table>
<thead>
<tr>
<th>Model group: Rich information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td>Expansions boards</td>
</tr>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name dispadmin*1</td>
</tr>
<tr>
<td>Password</td>
<td>@Panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name —</td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
</tr>
<tr>
<td>Network control</td>
</tr>
<tr>
<td>WEB control</td>
</tr>
<tr>
<td>Command control</td>
</tr>
<tr>
<td>WEB port / Command port</td>
</tr>
<tr>
<td>PJLink control</td>
</tr>
<tr>
<td>ECO management</td>
</tr>
<tr>
<td>Standby mode</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Projector settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
</tr>
<tr>
<td>Normal</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monitoring and control functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
</tr>
<tr>
<td>Command transmission function</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
</tr>
<tr>
<td>Interupting delivery function</td>
</tr>
<tr>
<td>Brightness control function</td>
</tr>
<tr>
<td>ECO management</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
</tr>
<tr>
<td>Maintenance log save function</td>
</tr>
<tr>
<td>Contents list delivery function</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
</tr>
<tr>
<td>Wireless settings display function</td>
</tr>
<tr>
<td>Light ID control function</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td>Filter clog prediction</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/J/T/(blank), cabinet color: B/W)

**PT-RZ575 / PT-RZ570**

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Connection to projector**

<table>
<thead>
<tr>
<th></th>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>WEB control screen login</td>
<td>User name: admin1*1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password: panasonic*2</td>
</tr>
<tr>
<td></td>
<td>Content Manager login</td>
<td>User name: —</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password: —</td>
</tr>
</tbody>
</table>

- **Projector settings**

<table>
<thead>
<tr>
<th></th>
<th>Network standby</th>
<th>—</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Network control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>WEB control</td>
<td>ON</td>
</tr>
<tr>
<td></td>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>PJLink control</td>
<td>ON</td>
</tr>
</tbody>
</table>

- **ECO management**

<table>
<thead>
<tr>
<th></th>
<th>Standby mode</th>
<th>—</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

- **Monitoring and control functions**

<table>
<thead>
<tr>
<th></th>
<th>Auto search (local network) function</th>
<th>—</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Device status monitoring function (Simplified)</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Command transmission function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Interrupting delivery function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Brightness control function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>ECO management function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Maintenance log save function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Wireless settings display function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Light ID control function</td>
<td>X</td>
</tr>
</tbody>
</table>

- **Functions**

<table>
<thead>
<tr>
<th></th>
<th>Status monitoring function (Details)</th>
<th>—</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Error, warning, and notification guidance displays function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Fan failure prediction function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Maintenance prediction function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Temperature information graph display function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Display of WEB control screen for devices function</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Stopped camera image detecting function</td>
<td>—</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

**PT-RZ475**

<table>
<thead>
<tr>
<th>Model group: Rich information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
</table>

### Optional accessories

**Expansion boards**

- Not used

### Connection to projector

**IP address**

- Only fixed IP address supported

**WEB control screen login**

- User name: admin1*1
- Password: panasonic*2

**Content Manager login**

- User name
- Password

### Projector settings

#### Network standby

- —

#### Network control

- **WEB control**: ON
- **Command control**: —
- **WEB port / Command port**: —
- **PJLink control**: ON

#### ECO management

- Standby mode: —

#### Standby mode

<table>
<thead>
<tr>
<th>Setting</th>
<th>Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
<td>—</td>
</tr>
</tbody>
</table>

### Monitoring and control functions

#### Auto search (local network) function

- ○

#### Device status monitoring function (Simplified)

- ○

#### Device location information registering function (Map monitoring function)

- ○

#### Command transmission function

- ○

#### Simultaneous image distribution function

- X

#### Distribution image deletion function

- X

#### Interrupting delivery function

- X

#### Brightness control function

- ○*3

#### ECO management function

- ○

#### Signage schedule acquisition and delivery functions

- X

#### Maintenance log save function

- ○

#### Contents list delivery function

- X

#### ECO Power Level Monitor Function

- X

#### Wireless settings display function

- X

#### Light ID control function

- X

### Functions

#### Status monitoring function (Details)

- ○

#### Error, warning, and notification guidance displays function

- ○

#### Basic control functions (power, Shutter / AV muting)

- ○

#### Fan failure prediction function

- X

#### Filter clog prediction

- X

#### Maintenance prediction function

- ○

#### Temperature information graph display function

- ○

#### Voltage information graph display function

- X

#### Display of WEB control screen for devices function

- ○

#### System log acquisition (automatic acquisition only when error, warning, or notification occurs)

- ○

#### Stopped camera image detecting function

- ○

### Early warning function (paid)

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.

*3: If the temperature of the projector's surroundings is elevated, light output may be reduced in order to protect the projector unit. If this software is used for the brightness control of multiple projectors, please ensure that as far as possible the temperature of the surroundings is the same for all projectors.
PT-RZ470 / PT-RW430

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank), cabinet color: K/W/(blank))

Model group: Rich information model

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

Connection to projector

<table>
<thead>
<tr>
<th>IP address</th>
<th>User name</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>admin1*1</td>
<td>Supported</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Content Manager login</th>
<th>User name</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Projector settings

<table>
<thead>
<tr>
<th>Network standby</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Network control</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control</td>
<td>ON</td>
</tr>
<tr>
<td>Command control</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td></td>
</tr>
<tr>
<td>PJLink control</td>
<td>ON</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECO management</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
<td></td>
</tr>
</tbody>
</table>

Monitoring and control functions

<table>
<thead>
<tr>
<th>Auto search (local network) function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Device status monitoring function (Simplified)</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Device location information registering function (Map monitoring function)</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Command transmission function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Simultaneous image distribution function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Distribution image deletion function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Interrupting delivery function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Brightness control function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECO management function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Signage schedule acquisition and delivery functions</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Maintenance log save function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Contents list delivery function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Wireless settings display function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Light ID control function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Functions

<table>
<thead>
<tr>
<th>Status monitoring function (Details)</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Error, warning, and notification guidance displays function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Basic control functions (power, Shutter / AV muting)</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fan failure prediction function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Filter clog prediction</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Maintenance prediction function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Temperature information graph display function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Voltage information graph display function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Display of WEB control screen for devices function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Stopped camera image detecting function</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.

*3: If the temperature of the projector’s surroundings is elevated, light output may be reduced in order to protect the projector unit. If this software is used for the brightness control of multiple projectors, please ensure that as far as possible the temperature of the surroundings is the same for all projectors.
PT-RZ370 / PT-RW330

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
<td>admin1*1</td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td></td>
</tr>
</tbody>
</table>

| Projector settings | Network standby | —                             |
|                   | Network control |                               |
|                   | WEB control     | ON                            |
|                   | Command control | —                             |
|                   | WEB port / Command port | —            |
|                   | PJLink control  | ON                            |

| ECO management | Standby mode | —                             |

| Standby mode | Normal       |

<table>
<thead>
<tr>
<th>Functions</th>
<th>Monitoring and control functions</th>
<th>Monitoring and control functions</th>
<th>Monitoring and control functions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Auto search (local network) function</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Command transmission function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Simultaneous image distribution function</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Distribution image deletion function</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Interrupting delivery function</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Brightness control function</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ECO management function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Maintenance log save function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Contents list delivery function</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ECO Power Level Monitor Function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wireless settings display function</td>
<td>×</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Light ID control function</td>
<td>×</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Early warning function (paid)</th>
<th>Monitoring and control functions</th>
<th>Monitoring and control functions</th>
<th>Monitoring and control functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>×</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>×</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>×</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/U/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>IP address</td>
<td>Only fixed IP address installed*1</td>
</tr>
<tr>
<td></td>
<td>User name</td>
<td>admin1*2</td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>panasonic*3</td>
</tr>
<tr>
<td></td>
<td>User name</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

### Connection to projector

#### Network standby

- **ON**

### Projector settings

#### Network control

- **WEB control**: ON
- **Command control**: —
- **WEB port/Command port**: 1024
- **PJLink control**: ON

#### ECO management

- **Standby mode**: —

### Monitoring and control functions

#### Auto search (local network) function

- **X**

#### Device status monitoring function (Simplified)

- **O**

#### Device location information registering function (Map monitoring function)

- **O**

#### Command transmission function

- **O**

#### Simultaneous image distribution function

- **X**

#### Distribution image deletion function

- **X**

#### Interrupting delivery function

- **X**

#### Brightness control function

- **X**

#### ECO management function

- **X**

#### Signage schedule acquisition and delivery functions

- **X**

#### Maintenance log save function

- **O**

#### Contents list delivery function

- **X**

#### ECO Power Level Monitor Function

- **X**

#### Wireless settings display function

- **X**

#### Light ID control function

- **X**

#### Status monitoring function (Details)

- **O**

#### Error, warning, and notification guidance displays function

- **O**

#### Basic control functions (power, Shutter / AV muting)

- **O**

#### Fan failure prediction function

- **X**

#### Filter clog prediction

- **X**

#### Maintenance prediction function

- **O**

#### Temperature information graph display function

- **O**

#### Voltage information graph display function

- **X**

#### Display of WEB control screen for devices function

- **O**

#### System log acquisition (automatic acquisition only when error, warning, or notification occurs)

- **O**

#### Stopped camera image detecting function

- **O**

---

*1: Of the commercially available expansion boards, the ET-MD77NT network board is not supported.
With expansion boards other than the ET-MD77NT, the network function on the expansion board side cannot be used (DVI, SDI, and other inputs are enabled).
The ET-MD100SD4 digital signal input board (for dual link HD-SDI) is supported.

*2: This is the user name provided at the time of shipment.

*3: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/U/(blank))

<table>
<thead>
<tr>
<th>Model group: Rich information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
</table>

### Optional accessories

<table>
<thead>
<tr>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name: admin1*1</td>
</tr>
<tr>
<td></td>
<td>Password: panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
</tr>
<tr>
<td></td>
<td>Password: —</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>Network standby</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network control</td>
<td>—</td>
</tr>
<tr>
<td>WEB control</td>
<td>ON</td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td>PJLink control</td>
<td>ON</td>
</tr>
</tbody>
</table>

### Projector settings

<table>
<thead>
<tr>
<th>ECO management</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
<td>—</td>
</tr>
<tr>
<td>Standby mode</td>
<td>Normal</td>
</tr>
</tbody>
</table>

### Monitoring and control functions

<table>
<thead>
<tr>
<th>Functions</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td>○</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>X</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>○</td>
</tr>
<tr>
<td>ECO management function</td>
<td>X</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>X</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
</tr>
</tbody>
</table>

### Early warning function (paid)

<table>
<thead>
<tr>
<th>Functions</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>○</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
### Model group: Rich information model

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

#### Connection to projector

<table>
<thead>
<tr>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td></td>
</tr>
<tr>
<td>User name</td>
<td>admin1*1</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td></td>
</tr>
<tr>
<td>User name</td>
<td>—</td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

#### Projector settings

| Network standby | —                           |
| Network control |                            |
| WEB control | ON                           |
| Command control | —                           |
| WEB port / Command port | —                           |
| PJLink control | ON                           |

#### ECO management

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

#### Monitoring and control functions

| Auto search (local network) function | ×        |
| Device status monitoring function (Simplified) | ○        |
| Device location information registering function (Map monitoring function) | ○        |
| Command transmission function | ○        |
| Simultaneous image distribution function | ×        |
| Distribution image deletion function | ×        |
| Interrupting delivery function | ×        |
| Brightness control function | ×        |
| ECO management function | ×        |
| Signage schedule acquisition and delivery functions | ×        |
| Maintenance log save function | ○        |
| Contents list delivery function | ×        |
| ECO Power Level Monitor Function | ×        |
| Wireless settings display function | ×        |
| Light ID control function | ×        |
| Status monitoring function (Details) | ○        |
| Error, warning, and notification guidance displays function | ○        |
| Basic control functions (power, Shutter / AV muting) | ○        |
| Fan failure prediction function | ○        |
| Filter clog prediction | ×        |
| Maintenance prediction function | ○        |
| Temperature information graph display function | ○        |
| Voltage information graph display function | ×        |
| Display of WEB control screen for devices function | ○        |
| System log acquisition (automatic acquisition only when error, warning, or notification occurs) | ○        |
| Stopped camera image detecting function | ○        |

---

*1: This is the user name provided at the time of shipment.  
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/U/(blank), cabinet color: K/S/(blank), lens: (blank)/L)

<table>
<thead>
<tr>
<th>Model group: Rich information model</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
</tr>
<tr>
<td>Expansion boards</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Connection to projector</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IP address</strong></td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td><strong>WEB control screen login</strong></td>
<td>User name: admin1*1</td>
</tr>
<tr>
<td></td>
<td>Password: panasonic*2</td>
</tr>
<tr>
<td><strong>Content Manager login</strong></td>
<td>User name: —</td>
</tr>
<tr>
<td></td>
<td>Password: —</td>
</tr>
</tbody>
</table>

### Projector settings

<table>
<thead>
<tr>
<th>Network standby</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Network control</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEB control</strong></td>
</tr>
<tr>
<td><strong>Command control</strong></td>
</tr>
<tr>
<td><strong>WEB port / Command port</strong></td>
</tr>
<tr>
<td><strong>PJLink control</strong></td>
</tr>
<tr>
<td><strong>ECO management</strong></td>
</tr>
<tr>
<td><strong>Standby mode</strong></td>
</tr>
</tbody>
</table>

### Monitoring and control functions

<table>
<thead>
<tr>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Auto search (local network) function</strong></td>
</tr>
<tr>
<td><strong>Device status monitoring function (Simplified)</strong></td>
</tr>
<tr>
<td><strong>Device location information registering function (Map monitoring function)</strong></td>
</tr>
<tr>
<td><strong>Command transmission function</strong></td>
</tr>
<tr>
<td><strong>Simultaneous image distribution function</strong></td>
</tr>
<tr>
<td><strong>Distribution image deletion function</strong></td>
</tr>
<tr>
<td><strong>Interrupting delivery function</strong></td>
</tr>
<tr>
<td><strong>Brightness control function</strong></td>
</tr>
<tr>
<td><strong>ECO management function</strong></td>
</tr>
<tr>
<td><strong>Signage schedule acquisition and delivery functions</strong></td>
</tr>
<tr>
<td><strong>Maintenance log save function</strong></td>
</tr>
<tr>
<td><strong>Contents list delivery function</strong></td>
</tr>
<tr>
<td><strong>ECO Power Level Monitor Function</strong></td>
</tr>
<tr>
<td><strong>Wireless settings display function</strong></td>
</tr>
<tr>
<td><strong>Light ID control function</strong></td>
</tr>
</tbody>
</table>

### Early warning function (paid)

<table>
<thead>
<tr>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Status monitoring function (Details)</strong></td>
</tr>
<tr>
<td><strong>Error, warning, and notification guidance displays function</strong></td>
</tr>
<tr>
<td><strong>Basic control functions (power, Shutter / AV muting)</strong></td>
</tr>
<tr>
<td><strong>Fan failure prediction function</strong></td>
</tr>
<tr>
<td><strong>Filter clog prediction</strong></td>
</tr>
<tr>
<td><strong>Maintenance prediction function</strong></td>
</tr>
<tr>
<td><strong>Temperature information graph display function</strong></td>
</tr>
<tr>
<td><strong>Voltage information graph display function</strong></td>
</tr>
<tr>
<td><strong>Display of WEB control screen for devices function</strong></td>
</tr>
<tr>
<td><strong>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</strong></td>
</tr>
<tr>
<td><strong>Stopped camera image detecting function</strong></td>
</tr>
</tbody>
</table>

---

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/U/(blank))

**Model group: Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>IP address</th>
<th>WEB control screen login</th>
<th>Content Manager login</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>User name</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>User name</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password</td>
<td></td>
</tr>
</tbody>
</table>

#### Projector settings

- **Network standby**: __—__
- **Network control**:
  - **WEB control**: __ON__
  - **Command control**: __—__
  - **WEB port / Command port**: __—__
  - **PJLink control**: __ON__

- **ECO management**:
  - **Standby mode**: __—__

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

### Monitoring and control functions

- **Auto search (local network) function**: __○__
- **Device status monitoring function (Simplified)**: __○__
- **Device location information registering function (Map monitoring function)**: __○__
- **Command transmission function**: __○__
- **Simultaneous image distribution function**: __○__
- **Distribution image deletion function**: __○__
- **Interrupting delivery function**: __×__
- **Brightness control function**: __×__
- **ECO management function**: __×__
- **Signage schedule acquisition and delivery functions**: __×__
- **Maintenance log save function**: __○__
- **Contents list delivery function**: __○__
- **ECO Power Level Monitor Function**: __×__
- **Wireless settings display function**: __×__
- **Light ID control function**: __×__
- **Status monitoring function (Details)**: __○__
- **Error, warning, and notification guidance displays function**: __○__
- **Basic control functions (power, Shutter / AV muting)**: __○__
- **Fan failure prediction function**: __×__
- **Filter clog prediction**: __×__
- **Maintenance prediction function**: __○__
- **Temperature information graph display function**: __○__
- **Voltage information graph display function**: __×__
- **Display of WEB control screen for devices function**: __○__
- **System log acquisition (automatic acquisition only when error, warning, or notification occurs)**: __○__
- **Stopped camera image detecting function**: __○__

#### Functions

- **Early warning function (paid)**
  - **Status monitoring function (Details)**: __○__
  - **Error, warning, and notification guidance displays function**: __○__
  - **Basic control functions (power, Shutter / AV muting)**: __○__
  - **Fan failure prediction function**: __×__
  - **Filter clog prediction**: __×__
  - **Maintenance prediction function**: __○__
  - **Temperature information graph display function**: __○__
  - **Voltage information graph display function**: __×__
  - **Display of WEB control screen for devices function**: __○__
  - **System log acquisition (automatic acquisition only when error, warning, or notification occurs)**: __○__
  - **Stopped camera image detecting function**: __○__

---

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
**TH-DW10000 / TH-D10000 / PT-DW10000 / PT-D10000**

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/U)

**Model group: Rich information model**

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
<th>Expansion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not required (LAN terminal installed)*1</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>User name</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td>user1</td>
<td>panasonic*2</td>
</tr>
</tbody>
</table>

### Projector settings

#### Network standby
- 

#### Network control

- WEB control
- Command control
- WEB port / Command port
- PJLink control

#### ECO management

- Standby mode

#### Standby mode
- 

### Functions

#### Monitoring and control functions

- Auto search (local network) function
- Device status monitoring function (Simplified)
- Device location information registering function (Map monitoring function)
- Command transmission function
- Simultaneous image distribution function
- Distribution image deletion function
- Interrupting delivery function
- Brightness control function
- ECO management function
- Signage schedule acquisition and delivery functions
- Maintenance log save function
- Contents list delivery function
- ECO Power Level Monitor Function
- Wireless settings display function
- Light ID control function

#### Early warning function (paid)

- Status monitoring function (Details)
- Error, warning, and notification guidance displays function
- Basic control functions (power, Shutter / AV muting)
- Fan failure prediction function
- Filter clog prediction
- Maintenance prediction function
- Temperature information graph display function
- Voltage information graph display function
- Display of WEB control screen for devices function
- System log acquisition (automatic acquisition only when error, warning, or notification occurs)
- Stopped camera image detecting function

---

*1: Of the commercially available expansion boards, the ET-MD77NT network board is not supported.

With expansion boards other than the ET-MD77NT, the network function on the expansion board side cannot be used (DVI, SDI, and other inputs are enabled).

The ET-MD100SD4 digital signal input board (for dual link HD-SDI) is supported. (except for TH-D10000 and PT-D10000)

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
### Optional accessories

<table>
<thead>
<tr>
<th>Expansion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
</tr>
<tr>
<td>WEB control screen login</td>
</tr>
<tr>
<td>User name</td>
</tr>
<tr>
<td>Password</td>
</tr>
<tr>
<td>Content Manager login</td>
</tr>
<tr>
<td>User name</td>
</tr>
<tr>
<td>Password</td>
</tr>
</tbody>
</table>

### Setting / compatibility

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expansion board required*1</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>user1</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

### Projector settings

<table>
<thead>
<tr>
<th>Network standby</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network control</td>
</tr>
<tr>
<td>WEB control</td>
</tr>
<tr>
<td>Command control</td>
</tr>
<tr>
<td>WEB port / Command port</td>
</tr>
<tr>
<td>PJLink control</td>
</tr>
</tbody>
</table>

### ECO management

<table>
<thead>
<tr>
<th>Standby mode</th>
</tr>
</thead>
</table>

### Monitoring and control functions

<table>
<thead>
<tr>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
</tr>
<tr>
<td>Command transmission function</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
</tr>
<tr>
<td>Brightness control function</td>
</tr>
<tr>
<td>ECO management function</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
</tr>
<tr>
<td>Maintenance log save function</td>
</tr>
<tr>
<td>Contents list delivery function</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
</tr>
<tr>
<td>Wireless settings display function</td>
</tr>
<tr>
<td>Light ID control function</td>
</tr>
</tbody>
</table>

### Functions

<table>
<thead>
<tr>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td>Filter clog prediction</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

### Early warning function (paid)

<table>
<thead>
<tr>
<th>Function</th>
</tr>
</thead>
</table>

---

*1: One of the following commercially available expansion boards with a network function is required.  
Network board: ET-MD77NT  
Digital signal input board (for SD-SDI): ET-MD77SD1  
Digital signal input board (for HD-SDI): ET-MD77SD3  
Digital signal input board (for DVI): ET-MD77DV

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/U/(blank), lens: (blank)/L)

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connection to projector</td>
<td>IP address</td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td></td>
<td>WEB control screen login</td>
<td>User name: user1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password: panasonic*1</td>
</tr>
<tr>
<td></td>
<td>Content Manager login</td>
<td>User name: —</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password: —</td>
</tr>
<tr>
<td></td>
<td>Network standby</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Network control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>WEB control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>PJLink control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>ECO management</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Standby mode</td>
<td>—</td>
</tr>
</tbody>
</table>

| Projector settings | Network standby | — |
|                   | Network control  | — |
|                   | WEB control      | — |
|                   | Command control  | — |
|                   | WEB port / Command port | — |
|                   | PJLink control   | — |
|                   | ECO management   | — |
|                   | Standby mode     | — |

| Monitoring and control functions | Auto search (local network) function | X |
|                                  | Device status monitoring function (Simplified) | ○ |
|                                  | Device location information registering function (Map monitoring function) | ○ |
|                                  | Command transmission function | ○ |
|                                  | Simultaneous image distribution function | X |
|                                  | Distribution image deletion function | X |
|                                  | Interrupting delivery function | X |
|                                  | Brightness control function | X |
|                                  | ECO management function | X |
|                                  | Signage schedule acquisition and delivery functions | X |
|                                  | Maintenance log save function | X |
|                                  | Contents list delivery function | X |
|                                  | ECO Power Level Monitor Function | X |
|                                  | Wireless settings display function | X |
|                                  | Light ID control function | X |

| Functions | Status monitoring function (Details) | ○ |
|           | Error, warning, and notification guidance displays function | ○ |
|           | Basic control functions (power, Shutter / AV muting) | ○ |
|           | Fan failure prediction function | X |
|           | Filter clog prediction | X |
|           | Maintenance prediction function | ○ |
|           | Temperature information graph display function | ○ |
|           | Voltage information graph display function | X |
|           | Display of WEB control screen for devices function | ○ |
|           | System log acquisition (automatic acquisition only when error, warning, or notification occurs) | X |
|           | Stopped camera image detecting function | ○ |

*1: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: A/D/J/K/T/Z/(blank), lens: (blank)/L)

---

<table>
<thead>
<tr>
<th>Model group:</th>
<th>Rich information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
</table>

### Optional accessories

<table>
<thead>
<tr>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>WEB control screen login</th>
<th>User name</th>
<th>admin1*1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Password</td>
<td>panasonic*2</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Content Manager login</th>
<th>User name</th>
<th>—</th>
</tr>
</thead>
<tbody>
<tr>
<td>Password</td>
<td>—</td>
<td>---</td>
</tr>
</tbody>
</table>

### Projector settings

<table>
<thead>
<tr>
<th>Network standby</th>
<th>—</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Network control</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control</td>
</tr>
<tr>
<td>Command control</td>
</tr>
<tr>
<td>WEB port / Command port</td>
</tr>
<tr>
<td>PJLink control</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECO management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
</tr>
</tbody>
</table>

### Monitoring and control functions

| Auto search (local network) function | X |
| Device status monitoring function (Simplified) | ○ |
| Device location information registering function (Map monitoring function) | ○ |
| Command transmission function | ○ |
| Simultaneous image distribution function | — |
| Distribution image deletion function | — |
| Interrupting delivery function | — |
| Brightness control function | — |
| ECO management function | — |
| Signage schedule acquisition and delivery functions | — |
| Maintenance log save function | — |
| Contents list delivery function | — |
| ECO Power Level Monitor Function | — |
| Wireless settings display function | — |
| Light ID control function | — |

### Functions

| Status monitoring function (Details) | — |
| Error, warning, and notification guidance displays function | — |
| Basic control functions (power, Shutter / AV muting) | — |
| Fan failure prediction function | — |
| Filter clog prediction | — |
| Maintenance prediction function | — |
| Temperature information graph display function | — |
| Voltage information graph display function | — |
| Display of WEB control screen for devices function | — |
| System log acquisition (automatic acquisition only when error, warning, or notification occurs) | — |
| Stopped camera image detecting function | — |

---

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability. 
* Alphabet letters at end (place of destination: D/J/K/T/(blank), lens: (blank)/L)

**Model group: Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Only used</td>
<td></td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>IP address</th>
<th>WEB control screen login</th>
<th>Content Manager login</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>User name</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password</td>
<td>Password</td>
</tr>
</tbody>
</table>

### Projector settings

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Network standby</th>
<th>Network control</th>
<th>Command control</th>
<th>WEB port / Command port</th>
<th>PJLink control</th>
<th>ECO management</th>
<th>Standby mode</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>WEB control ON</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Normal</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Command control</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Monitoring and control functions

| Setting / compatibility | Auto search (local network) function | Device status monitoring function (Simplified) | Command transmission function | Simultaneous image distribution function | Distribution image deletion function | Intermittent delivery function | Brightness control function | ECO management function | Signage schedule acquisition and delivery functions | Maintenance log save function | Contents list delivery function | ECO Power Level Monitor Function | Wireless settings display function | Light ID control function | Status monitoring function (Details) | Error, warning, and notification guidance displays function | Basic control functions (power, Shutter / AV muting) | Fan failure prediction function | Filter clog prediction | Maintenance prediction function | Temperature information graph display function | Voltage information graph display function | Display of WEB control screen for devices function | System log acquisition (automatic acquisition only when error, warning, or notification occurs) | Stopped camera image detecting function |
|-------------------------|--------------------------------------|-----------------------------------------------|-------------------------------|----------------------------------------|---------------------------------|-------------------------------|--------------------------|-----------------------------|----------------------------------|---------------------------------|---------------------------------|-------------------------------|-----------------------------|---------------------------------|---------------------------------|---------------------------------|-------------------------------|---------------------------------|---------------------------------|---------------------------------|-----------------------------|
|                         | X                                    | ○                                            | ○                            | X                                       | ○                              | X                             | X                        | ○                           | ○                                | ○                              | ○                                | X                             | X                           | X                              | ○                                | ○                                | X                             | ○                                | ○                                | ○                                | X                              | X                              | X                              |

### Functions

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Status monitoring function (Details)</th>
<th>Error, warning, and notification guidance displays function</th>
<th>Basic control functions (power, Shutter / AV muting)</th>
<th>Fan failure prediction function</th>
<th>Filter clog prediction</th>
<th>Maintenance prediction function</th>
<th>Temperature information graph display function</th>
<th>Voltage information graph display function</th>
<th>Display of WEB control screen for devices function</th>
<th>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</th>
<th>Stopped camera image detecting function</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td></td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.

*3: Devices for which the main microcomputer version is below Ver.1.08 do not support the early warning function. You can check the version on the following page as [Projector Information] --> [Main Version] in the WEB control screen.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.  
* Alphabet letters at end (place of destination: D/J/K/T/(blank), lens: (blank)/L)

<table>
<thead>
<tr>
<th>Model group: <strong>Rich information model</strong></th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td>Expansion boards</td>
</tr>
<tr>
<td>Connection to projector</td>
<td>IP address</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
<tr>
<td>Projector settings</td>
<td>Network standby</td>
</tr>
<tr>
<td>Network control</td>
<td>WEB control</td>
</tr>
<tr>
<td></td>
<td>Command control</td>
</tr>
<tr>
<td></td>
<td>WEB port / Command port</td>
</tr>
<tr>
<td></td>
<td>PJLink control</td>
</tr>
<tr>
<td>ECO management</td>
<td>Standby mode</td>
</tr>
<tr>
<td></td>
<td>Standby mode</td>
</tr>
<tr>
<td>Monitoring and control functions</td>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td></td>
<td>Device status monitoring function (Simplified)</td>
</tr>
<tr>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
</tr>
<tr>
<td></td>
<td>Command transmission function</td>
</tr>
<tr>
<td></td>
<td>Simultaneous image distribution function</td>
</tr>
<tr>
<td></td>
<td>Distribution image deletion function</td>
</tr>
<tr>
<td></td>
<td>Interrupting delivery function</td>
</tr>
<tr>
<td></td>
<td>Brightness control function</td>
</tr>
<tr>
<td></td>
<td>ECO management function</td>
</tr>
<tr>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
</tr>
<tr>
<td></td>
<td>Maintenance log save function</td>
</tr>
<tr>
<td></td>
<td>Contents list delivery function</td>
</tr>
<tr>
<td></td>
<td>ECO Power Level Monitor Function</td>
</tr>
<tr>
<td></td>
<td>Wireless settings display function</td>
</tr>
<tr>
<td></td>
<td>Light ID control function</td>
</tr>
<tr>
<td>Functions</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td></td>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td></td>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td></td>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td></td>
<td>Filter clog prediction</td>
</tr>
<tr>
<td></td>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td></td>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td></td>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td></td>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td></td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td></td>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.  
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.  
*3: Devices for which the main microcomputer version is below Ver.1.08 do not support the early warning function. You can check the version on the following page as [Projector Information] --> [Main Version] in the WEB control screen.
### Optional accessories

<table>
<thead>
<tr>
<th>Expansion boards</th>
<th>Not used</th>
</tr>
</thead>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>User name admin1*1</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

### Projector settings

| Network standby | — |
| Network control | |
| WEB control | ON |
| Command control | — |
| WEB port / Command port | — |
| PJLink control | ON |

#### ECO management

| Standby mode | Normal, Network |
| Standby mode | — |

#### Monitoring and control functions

| Auto search (local network) function | × |
| Device status monitoring function (Simplified) | ○ |
| Device location information registering function (Map monitoring function) | ○ |
| Command transmission function | ○ |
| Simultaneous image distribution function | × |
| Distribution image deletion function | × |
| Interrupting delivery function | × |
| Brightness control function | × |
| ECO management function | ○ |
| Signage schedule acquisition and delivery functions | × |
| Maintenance log save function | ○ |
| Contents list delivery function | × |
| ECO Power Level Monitor Function | × |
| Wireless settings display function | × |
| Light ID control function | × |

#### Functions

| Status monitoring function (Details) | ○ |
| Error, warning, and notification guidance displays function | ○ |
| Basic control functions (power, Shutter / AV muting) | ○ |
| Fan failure prediction function | × |
| Filter clog prediction | × |
| Maintenance prediction function | ○ |
| Temperature information graph display function | ○ |
| Voltage information graph display function | × |
| Display of WEB control screen for devices function | ○ |
| System log acquisition (automatic acquisition only when error, warning, or notification occurs) | × |
| Stopped camera image detecting function | ○ |

---

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/U/(blank))

## PT-EX16K
## PT-EX12K

Model group: **Rich information model**  
○: Supported  ×: Not supported  —: Not available

### Optional accessories
<table>
<thead>
<tr>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>WEB control screen login</th>
<th>User name</th>
<th>admin1*1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Password</td>
<td>panasonic*2</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

### Projector settings

#### Network standby

#### Network control

<table>
<thead>
<tr>
<th>WEB control</th>
<th>Command control</th>
<th>WEB port / Command port</th>
<th>PJLink control</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>ON</td>
</tr>
</tbody>
</table>

#### ECO management

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Standby mode</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Monitoring and control functions

#### Functions

<table>
<thead>
<tr>
<th>Status monitoring function (Details)</th>
<th>Error, warning, and notification guidance displays function</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td></td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td></td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td></td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td></td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td></td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td></td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td></td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td></td>
</tr>
</tbody>
</table>

---

*1: This is the user name provided at the time of shipment.  
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/J/T/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
<th>Expansion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>IP address</th>
<th>WEB control screen login</th>
<th>Content Manager login</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>User name</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>admin1*1</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>panasonic*2</td>
<td></td>
</tr>
</tbody>
</table>

### Projector settings

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
<th>Expansion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

### Functions

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
<th>Expansion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

### Early warning function (paid)

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
<th>Expansion boards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

---

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
### Model group: Rich information model

*The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/J/T/Z/(blank))

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name admin1*1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password panasonic*2</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name —</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password —</td>
<td></td>
</tr>
</tbody>
</table>

#### Connection to projector

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
<td>—</td>
</tr>
<tr>
<td>Network control</td>
<td>ON</td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECO management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Optional accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
<td>—</td>
</tr>
</tbody>
</table>

### Functions

#### Monitoring and control functions

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Optional accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td>○</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>○</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>○</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>X</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>X</td>
</tr>
<tr>
<td>ECO management function</td>
<td>○</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>○</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
</tr>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>X</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>X</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/J/K/K1/T/(blank))

**Model group: Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Projector settings</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Network control</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEB control</td>
<td>ON</td>
<td></td>
</tr>
<tr>
<td>Command control</td>
<td>ON</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PJLink control</td>
<td>ON</td>
<td></td>
</tr>
<tr>
<td>ECO management</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standby mode</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monitoring and control functions</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Command transmission function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brightness control function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECO management function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Light ID control function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status monitoring function (Details)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td></td>
<td></td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.
* Alphabet letters at end (place of destination: D/T/(blank))

<table>
<thead>
<tr>
<th>Model group: Rich information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td>Expansion boards</td>
</tr>
<tr>
<td>Connection to projector</td>
<td>IP address</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
</tr>
<tr>
<td>Network standby</td>
<td>—</td>
</tr>
<tr>
<td>Network control</td>
<td>ON</td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
</tr>
<tr>
<td>ECO management</td>
<td>Standby mode</td>
</tr>
<tr>
<td>Standby mode</td>
<td>Normal</td>
</tr>
<tr>
<td>Functions</td>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>×</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>×</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>×</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>×</td>
</tr>
<tr>
<td>ECO management function</td>
<td>○</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>×</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>×</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>×</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>×</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>×</td>
</tr>
<tr>
<td>Early warning function (paid)</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>×</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>×</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>×</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>×</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/(blank))

**PT-VZ470**

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name: admin1<em>1, Password: panasonic</em>2</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —, Password: —</td>
<td></td>
</tr>
<tr>
<td>Network standby</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Network control</td>
<td>ON</td>
<td></td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>ECO management</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Standby mode</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

**Projector settings**

<table>
<thead>
<tr>
<th>Functions</th>
<th>Monitoring and control functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td>X</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>O</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>O</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>O</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>X</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>X</td>
</tr>
<tr>
<td>ECO management function</td>
<td>O</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>O</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>X</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
</tr>
<tr>
<td>Status monitoring function (Details)</td>
<td>O</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>O</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>O</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>O</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>O</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>O</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>O</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>X</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>O</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
PT-VW440 / PT-VX510
PT-VW431D
PT-VW430 / PT-VX501 / PT-VX500 / PT-VX405 / PT-VX45

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/KEA/U/(blank))

Model group: Rich information model

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
<td>admin1*1</td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>—</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Network control</td>
<td>ON</td>
<td></td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Projector settings</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ECO management</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standby mode</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Functions</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitoring and control functions</td>
<td>Auto search (local network) function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Device status monitoring function (Simplified)</td>
<td>O</td>
</tr>
<tr>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
<td>O</td>
</tr>
<tr>
<td></td>
<td>Command transmission function</td>
<td>O</td>
</tr>
<tr>
<td></td>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Interrupting delivery function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Brightness control function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>ECO management function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Maintenance log save function</td>
<td>O</td>
</tr>
<tr>
<td></td>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Wireless settings display function</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Light ID control function</td>
<td>X</td>
</tr>
</tbody>
</table>

| Early warning function (paid) | Status monitoring function (Details) | O |
|                               | Error, warning, and notification guidance displays function | O |
|                               | Basic control functions (power, Shutter / AV muting) | O |
|                               | Fan failure prediction function | X |
|                               | Filter clog prediction | X |
|                               | Maintenance prediction function | O |
|                               | Temperature information graph display function | O |
|                               | Voltage information graph display function | X |
|                               | Display of WEB control screen for devices function | O |
|                               | System log acquisition (automatic acquisition only when error, warning, or notification occurs) | X |
|                               | Stopped camera image detecting function | O |

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
## PT-VW330 / PT-VX400
## PT-VX41

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/KEA/U/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>User name: admin1*1</td>
<td></td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
<td></td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

### Projector settings

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Network control</td>
<td>ON</td>
<td></td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

### ECO management

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby mode</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

### Monitoring and control functions

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>ECO management function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>—</td>
<td>×</td>
</tr>
</tbody>
</table>

### Functions

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>—</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>—</td>
<td>×</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>—</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
**PT-VW435N / PT-VX505N**

**PT-VX400NT**

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

<table>
<thead>
<tr>
<th>Model group: <strong>Rich information model</strong></th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td>Expansion boards</td>
</tr>
<tr>
<td>Connection to projector</td>
<td>IP address</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
<tr>
<td>Projector settings</td>
<td>Network standby</td>
</tr>
<tr>
<td></td>
<td>Network control</td>
</tr>
<tr>
<td></td>
<td>WEB control</td>
</tr>
<tr>
<td></td>
<td>Command control</td>
</tr>
<tr>
<td></td>
<td>WEB port / Command port</td>
</tr>
<tr>
<td></td>
<td>PJLink control</td>
</tr>
<tr>
<td>ECO management</td>
<td>Standby mode</td>
</tr>
<tr>
<td></td>
<td>Standby mode</td>
</tr>
<tr>
<td>Monitoring and control functions</td>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td></td>
<td>Device status monitoring function (Simplified)</td>
</tr>
<tr>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
</tr>
<tr>
<td></td>
<td>Command transmission function</td>
</tr>
<tr>
<td></td>
<td>Simultaneous image distribution function</td>
</tr>
<tr>
<td></td>
<td>Distribution image deletion function</td>
</tr>
<tr>
<td></td>
<td>Interrupting delivery function</td>
</tr>
<tr>
<td></td>
<td>Brightness control function</td>
</tr>
<tr>
<td>Functions</td>
<td>ECO management function</td>
</tr>
<tr>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
</tr>
<tr>
<td></td>
<td>Maintenance log save function</td>
</tr>
<tr>
<td></td>
<td>Contents list delivery function</td>
</tr>
<tr>
<td></td>
<td>ECO Power Level Monitor Function</td>
</tr>
<tr>
<td></td>
<td>Wireless settings display function</td>
</tr>
<tr>
<td></td>
<td>Light ID control function</td>
</tr>
<tr>
<td>Early warning function (paid)</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td></td>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td></td>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td></td>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td></td>
<td>Filter clog prediction</td>
</tr>
<tr>
<td></td>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td></td>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td></td>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td></td>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td></td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td></td>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/T/J/(blank))

**Model group: **Rich information model

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Not used</td>
<td></td>
</tr>
</tbody>
</table>

**Connection to projector**

<table>
<thead>
<tr>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
</tbody>
</table>

**Projector settings**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Optional accessories**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Functions**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Monitoring and control functions**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Early warning function (paid)**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/EA/J/T/Z/(blank))

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Not used</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name: admin1*1</td>
<td>Supported</td>
</tr>
<tr>
<td></td>
<td>Password: panasonic*2</td>
<td>Not supported</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
<td>Not supported</td>
</tr>
<tr>
<td></td>
<td>Password: —</td>
<td></td>
</tr>
<tr>
<td>Network standby</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Network control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>ECO management</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Standby mode</td>
<td>—</td>
<td></td>
</tr>
<tr>
<td>Standby mode</td>
<td>Normal</td>
<td></td>
</tr>
<tr>
<td>Auto search (local network) function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Brightness control function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>ECO management function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
<td></td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
<td></td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
### Model group: Rich information model

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/EA/J/T/Z/(blank))

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name admin1*1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password panasonic*2</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name —</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password —</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
</tr>
<tr>
<td>Network control</td>
</tr>
<tr>
<td>WEB control</td>
</tr>
<tr>
<td>Command control</td>
</tr>
<tr>
<td>WEB port / Command port</td>
</tr>
<tr>
<td>PJLink control</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Projector settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUTO search (local network) function</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
</tr>
<tr>
<td>Command transmission function</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
</tr>
<tr>
<td>Brightness control function</td>
</tr>
<tr>
<td>ECO management function</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
</tr>
<tr>
<td>Maintenance log save function</td>
</tr>
<tr>
<td>Contents list delivery function</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
</tr>
<tr>
<td>Wireless settings display function</td>
</tr>
<tr>
<td>Light ID control function</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td>Filter clog prediction</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

### Monitor and control functions

<table>
<thead>
<tr>
<th>Early warning function (paid)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor and control functions</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

## Model group: Rich information model

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td>Expansion boards</td>
</tr>
<tr>
<td>Connection to projector</td>
<td>IP address</td>
</tr>
<tr>
<td></td>
<td>WEB control screen login</td>
</tr>
<tr>
<td></td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
<tr>
<td></td>
<td>Content Manager login</td>
</tr>
<tr>
<td></td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td>Password</td>
</tr>
<tr>
<td>Projector settings</td>
<td>Network standby</td>
</tr>
<tr>
<td></td>
<td>Network control</td>
</tr>
<tr>
<td></td>
<td>WEB control</td>
</tr>
<tr>
<td></td>
<td>Command control</td>
</tr>
<tr>
<td></td>
<td>WEB port / Command port</td>
</tr>
<tr>
<td></td>
<td>PJLink control</td>
</tr>
<tr>
<td></td>
<td>ECO management</td>
</tr>
<tr>
<td></td>
<td>Standby mode</td>
</tr>
<tr>
<td></td>
<td>Standby mode</td>
</tr>
<tr>
<td>Monitoring and control functions</td>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td>Functions</td>
<td>Device status monitoring function (Simplified)</td>
</tr>
<tr>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
</tr>
<tr>
<td></td>
<td>Command transmission function</td>
</tr>
<tr>
<td></td>
<td>Simultaneous image distribution function</td>
</tr>
<tr>
<td></td>
<td>Distribution image deletion function</td>
</tr>
<tr>
<td></td>
<td>Interrupting delivery function</td>
</tr>
<tr>
<td></td>
<td>Brightness control function</td>
</tr>
<tr>
<td></td>
<td>ECO management function</td>
</tr>
<tr>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
</tr>
<tr>
<td></td>
<td>Maintenance log save function</td>
</tr>
<tr>
<td></td>
<td>Contents list delivery function</td>
</tr>
<tr>
<td></td>
<td>ECO Power Level Monitor Function</td>
</tr>
<tr>
<td></td>
<td>Wireless settings display function</td>
</tr>
<tr>
<td></td>
<td>Light ID control function</td>
</tr>
<tr>
<td>Early warning function (purchased)</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td></td>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td></td>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td></td>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td></td>
<td>Filter clog prediction</td>
</tr>
<tr>
<td></td>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td></td>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td></td>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td></td>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td></td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td></td>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

**PT-FW300NT / PT-FW300 / PT-F300NT / PT-F300**

Model group: Rich information model  

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

Connection to projector

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>IP address</th>
<th>User name</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>admin1*1</td>
<td>panasonic*2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>WEB control screen login</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>User name</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Content Manager login</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>User name</td>
<td></td>
</tr>
</tbody>
</table>

Projector settings

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Network standby</th>
<th>Network control</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ON</td>
<td>ON</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>WEB control</th>
<th>Command control</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>WEB port / Command port</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>PJLink control</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>ECO management</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Standby mode</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Standby mode</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monitoring and control functions</th>
<th>Auto search (local network) function</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Simultaneous image distribution function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Distribution image deletion function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Interrupting delivery function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Brightness control function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>ECO management function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Contents list delivery function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>ECO Power Level Monitor Function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Wireless settings display function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Light ID control function</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Functions</th>
<th>Status monitoring function (Details)</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Fan failure prediction function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Filter clog prediction</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>Voltage information graph display function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
</tbody>
</table>

**Connection to projector**

<table>
<thead>
<tr>
<th>WEB control screen login</th>
<th>User name</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>user1</td>
<td>No password set**1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Content Manager login</th>
<th>User name</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Projector settings**

<table>
<thead>
<tr>
<th>Network standby</th>
<th>ON</th>
</tr>
</thead>
</table>

**Network control**

<table>
<thead>
<tr>
<th>WEB control</th>
<th>Command control</th>
</tr>
</thead>
<tbody>
<tr>
<td>ON</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WEB port / Command port</th>
<th>PJLink control</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ECO management**

<table>
<thead>
<tr>
<th>Standby mode</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Monitoring and control functions**

<table>
<thead>
<tr>
<th>Auto search (local network) function</th>
<th>Device status monitoring function (Simplified)</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>○</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Device location information registering function (Map monitoring function)</th>
<th>Command transmission function</th>
</tr>
</thead>
<tbody>
<tr>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Simultaneous image distribution function</th>
<th>Distribution image deletion function</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Interrupting delivery function</th>
<th>Brightness control function</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECO management function</th>
<th>Signage schedule acquisition and delivery functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Maintenance log save function</th>
<th>Contents list delivery function</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ECO Power Level Monitor Function</th>
<th>Wireless settings display function</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Light ID control function</th>
<th>Status monitoring function (Details)</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>○</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Error, warning, and notification guidance displays function</th>
<th>Basic control functions (power, Shutter / AV muting)</th>
</tr>
</thead>
<tbody>
<tr>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fan failure prediction function</th>
<th>Filter clog prediction</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Maintenance prediction function</th>
<th>Temperature information graph display function</th>
</tr>
</thead>
<tbody>
<tr>
<td>○</td>
<td>×</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Voltage information graph display function</th>
<th>Display of WEB control screen for devices function</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>○</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</th>
<th>Stopped camera image detecting function</th>
</tr>
</thead>
<tbody>
<tr>
<td>×</td>
<td>○</td>
</tr>
</tbody>
</table>

**Early warning function (paid)**

*1: This is the setting provided at the time of shipment. Use the same password as for WEB control of the projector unit.
### PT-LZ370

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Not used</td>
<td></td>
</tr>
</tbody>
</table>

#### Connection to projector

<table>
<thead>
<tr>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td>User name: admin1*1</td>
</tr>
<tr>
<td></td>
<td>Password: panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
</tr>
<tr>
<td></td>
<td>Password: —</td>
</tr>
</tbody>
</table>

#### Projector settings

| Network standby | — |
| Network control | ON |
| WEB control | — |
| Command control | — |
| WEB port / Command port | — |
| PJLink control | — |

#### ECO management

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

### Monitoring and control functions

#### Early warning function (paid)

| Status monitoring function (Details) | ○ |
| Error, warning, and notification guidance displays function | ○ |
| Basic control functions (power, Shutter / AV muting) | ○ |
| Fan failure prediction function | X |
| Filter clog prediction | X |
| Maintenance prediction function | ○ |
| Temperature information graph display function | ○ |
| Voltage information graph display function | X |
| Display of WEB control screen for devices function | ○ |
| System log acquisition (automatic acquisition only when error, warning, or notification occurs) | X |
| Stopped camera image detecting function | ○ |

#### Functions

| Auto search (local network) function | X |
| Device status monitoring function (Simplified) | ○ |
| Device location information registering function (Map monitoring function) | ○ |
| Command transmission function | ○ |
| Simultaneous image distribution function | X |
| Distribution image deletion function | X |
| Interrupting delivery function | X |
| Brightness control function | X |
| ECO management function | ○ |
| Signage schedule acquisition and delivery functions | X |
| Maintenance log save function | ○ |
| Contents list delivery function | ○ |
| ECO Power Level Monitor Function | X |
| Wireless settings display function | X |
| Light ID control function | X |

#### Monitoring and control functions

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
PT-LW375 / PT-LW335 / PT-LB425 / PT-LB385 / PT-LB355
PT-TW371R / PT-TW370 / PT-TX430 / PT-TX340

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.  
* Alphabet letters at end (place of destination: D/J/K/T/U/(blank))

Model group: **Basic information model**  

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name</td>
<td>admin</td>
</tr>
<tr>
<td>Password</td>
<td>admin1*1</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name</td>
<td>—</td>
</tr>
<tr>
<td>Password</td>
<td>—</td>
<td></td>
</tr>
</tbody>
</table>

### Connection to projector

- **Network standby**: —
- **Network control**: —
  - WEB control: —
  - Command control: —
  - WEB port / Command port: —
  - PJLink control: —

### Projector settings

- **ECO management**
  - Standby mode: Normal

### Monitoring and control functions

- **Auto search (local network) function**: ×
- **Device status monitoring function (Simplified)**: ○
- **Device location information registering function (Map monitoring function)**: ○
- **Command transmission function**: ×
- **Simultaneous image distribution function**: ×
- **Distribution image deletion function**: ×
- **Interrupting delivery function**: ×
- **Brightness control function**: ×
- **ECO management function**: ×
- **Signage schedule acquisition and delivery functions**: ×
- **Maintenance log save function**: ×
- **Contents list delivery function**: ×
- **ECO Power Level Monitor Function**: ×
- **Wireless settings display function**: ×
- **Light ID control function**: ×

### Functions

- **Status monitoring function (Details)**: ○
- **Error, warning, and notification guidance displays function**: ○
- **Basic control functions (power, Shutter / AV muting)**: ○
- **Fan failure prediction function**: ×
- **Filter clog prediction**: ×
- **Maintenance prediction function**: ×
- **Temperature information graph display function**: ×
- **Voltage information graph display function**: ×
- **Display of WEB control screen for devices function**: ○
- **System log acquisition (automatic acquisition only when error, warning, or notification occurs)**: ×
- **Stopped camera image detecting function**: ○

*1: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/J/(blank))

<table>
<thead>
<tr>
<th>Model group: Basic information model</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories Expansion boards</td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Connection to projector</td>
<td></td>
</tr>
<tr>
<td>IP address</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name: admin</td>
</tr>
<tr>
<td></td>
<td>Password: admin1*¹</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
</tr>
<tr>
<td></td>
<td>Password: —</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Projector settings</td>
<td></td>
</tr>
<tr>
<td>Network standby</td>
<td></td>
</tr>
<tr>
<td>Network control</td>
<td></td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
</tr>
<tr>
<td>ECO management</td>
<td></td>
</tr>
<tr>
<td>Standby mode</td>
<td>Normal</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Monitoring and control functions</td>
<td></td>
</tr>
<tr>
<td>Auto search (local network) function</td>
<td>×</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>×</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>×</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>×</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>×</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>×</td>
</tr>
<tr>
<td>ECO management function</td>
<td>×</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>×</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>×</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>×</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>×</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>×</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>×</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Functions</td>
<td></td>
</tr>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>×</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>×</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>×</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>×</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>×</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>×</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

*¹: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
PT-TW343R / PT-TW342 / PT-TX402 / PT-TX312
PT-TW341R*2 / PT-TW340*2 / PT-TW250*2 / PT-TX400*2 / PT-TX310*2

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: D/J/(blank))

**Model group: Basic information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connection to projector</td>
<td>IP address</td>
<td>Not used</td>
</tr>
<tr>
<td></td>
<td>WEB control screen login</td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td></td>
<td>User name</td>
<td>admin</td>
</tr>
<tr>
<td></td>
<td>Password</td>
<td>admin1*1</td>
</tr>
<tr>
<td></td>
<td>Content Manager login</td>
<td>User name</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Password</td>
</tr>
<tr>
<td>Projector settings</td>
<td>Network standby</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Network control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>WEB control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>PJLink control</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>ECO management</td>
<td>Standby mode</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standby mode</td>
</tr>
<tr>
<td>Functions</td>
<td>Monitoring and control functions</td>
<td>Auto search (local network) function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Device status monitoring function (Simplified)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Device location information registering function (Map monitoring function)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Command transmission function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Simultaneous image distribution function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Distribution image deletion function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Interrupting delivery function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Brightness control function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ECO management function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Signage schedule acquisition and delivery functions</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Maintenance log save function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contents list delivery function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ECO Power Level Monitor Function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wireless settings display function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Light ID control function</td>
</tr>
<tr>
<td></td>
<td>Early warning function (paid)</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Filter clog prediction</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td></td>
<td></td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

*1: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.

*2: Only devices with serial numbers that start with “B” or “DB53” are supported.
### PT-LW25H / PT-LX30H / PT-LX26H

### PT-TW231R / PT-TW230

The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

<table>
<thead>
<tr>
<th>Model group: <strong>Rich information model</strong></th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional accessories</td>
<td></td>
</tr>
<tr>
<td>Expansion boards</td>
<td>Not used</td>
</tr>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name: <strong>admin1</strong>&lt;sup&gt;*&lt;/sup&gt;1</td>
</tr>
<tr>
<td></td>
<td>Password: <strong>panasonic</strong>&lt;sup&gt;*&lt;/sup&gt;2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
</tr>
<tr>
<td></td>
<td>Password: —</td>
</tr>
<tr>
<td>Connection to projector</td>
<td></td>
</tr>
<tr>
<td>Network standby</td>
<td></td>
</tr>
<tr>
<td>Network control</td>
<td>ON</td>
</tr>
<tr>
<td>WEB control</td>
<td>—</td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
</tr>
<tr>
<td>Projector settings</td>
<td></td>
</tr>
<tr>
<td>ECO management</td>
<td></td>
</tr>
<tr>
<td>Standby mode</td>
<td>Network</td>
</tr>
<tr>
<td>Standby mode</td>
<td>—</td>
</tr>
<tr>
<td>Functions</td>
<td></td>
</tr>
<tr>
<td>Monitoring and control functions</td>
<td></td>
</tr>
<tr>
<td>Auto search (local network) function</td>
<td>X</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>X</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>X</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>X</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>X</td>
</tr>
<tr>
<td>ECO management function</td>
<td>X</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>X</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
</tr>
<tr>
<td>Early warning function (paid)</td>
<td></td>
</tr>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>X</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>X</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

<sup>*</sup>1: This is the user name provided at the time of shipment.

<sup>*</sup>2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
<tr>
<td>WEB control screen login</td>
<td>User name: admin1*1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password: panasonic*2</td>
<td></td>
</tr>
<tr>
<td>Content Manager login</td>
<td>User name: —</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Password: —</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Connection to projector</th>
<th>Network standby</th>
<th>Network control: ON</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Command control</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>WEB port / Command port</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>PJLink control</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Projector settings</th>
<th>ECO management</th>
<th>Standby mode: Normal</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Standby mode: —</td>
<td>Normal</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monitoring and control functions</th>
<th>Functions</th>
<th>Monitoring and control functions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Functions</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Early warning function (paid)</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Status monitoring function (Details)</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Error, warning, and notification guidance displays function</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Fan failure prediction function</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Filter clog prediction</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Maintenance prediction function</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Temperature information graph display function</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Voltage information graph display function</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Display of WEB control screen for devices function</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>Monitoring and control functions</td>
</tr>
<tr>
<td></td>
<td>Stopped camera image detecting function</td>
<td>Monitoring and control functions</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: E/EA/U/(blank))

Model group: **Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Not used</td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>IP address</th>
<th>Only fixed IP address supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEB control screen login</td>
<td><strong>User name</strong> admin1*1</td>
</tr>
<tr>
<td></td>
<td><strong>Password</strong> panasonic*2</td>
</tr>
<tr>
<td>Content Manager login</td>
<td><strong>User name</strong> —</td>
</tr>
<tr>
<td></td>
<td><strong>Password</strong> —</td>
</tr>
</tbody>
</table>

### Projector settings

| Network standby       | —                              |
|                      |                                 |
| Network control       | **ON**                          |
| WEB control           | —                               |
| Command control       | —                               |
| WEB port / Command port | —                           |
| PJLink control        | —                               |

### ECO management

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Standby mode</th>
<th>Normal</th>
</tr>
</thead>
</table>

### Monitoring and control functions

| Auto search (local network) function | X |
| Device status monitoring function (Simplified) | O |
| Device location information registering function (Map monitoring function) | O |
| Command transmission function | O |
| Simultaneous image distribution function | X |
| Distribution image deletion function | X |
| Interrupting delivery function | X |
| Brightness control function | X |
| ECO management function | X |
| Signage schedule acquisition and delivery functions | X |
| Maintenance log save function | O |
| Contents list delivery function | X |
| ECO Power Level Monitor Function | X |
| Wireless settings display function | X |
| Light ID control function | X |

### Functions

| Status monitoring function (Details) | O |
| Error, warning, and notification guidance displays function | O |
| Basic control functions (power, Shutter / AV muting) | O |
| Fan failure prediction function | X |
| Filter clog prediction | X |
| Maintenance prediction function | O |
| Temperature information graph display function | O |
| Voltage information graph display function | X |
| Display of WEB control screen for devices function | O |
| System log acquisition (automatic acquisition only when error, warning, or notification occurs) | X |
| Stopped camera image detecting function | O |

---

*1: This is the user name provided at the time of shipment.

*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
**Model group: Rich information model**

<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td></td>
</tr>
</tbody>
</table>

### Connection to projector

<table>
<thead>
<tr>
<th>WEB control screen login</th>
<th>User name</th>
<th>admin1*1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Password</td>
<td>panasonic*2</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Content Manager login</th>
<th>User name</th>
<th>admin1*1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Password</td>
<td>panasonic*3</td>
<td></td>
</tr>
</tbody>
</table>

### Projector settings

| Network standby | — |
| Network control |
| WEB control     | ON |
| Command control | — |
| WEB port / Command port | — |
| PJLink control  | ON |

### ECO management

| Standby mode | — |

### Monitoring and control functions

<table>
<thead>
<tr>
<th>Function</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto search (local network) function</td>
<td>○</td>
</tr>
<tr>
<td>Device status monitoring function (Simplified)</td>
<td>○</td>
</tr>
<tr>
<td>Device location information registering function (Map monitoring function)</td>
<td>○</td>
</tr>
<tr>
<td>Command transmission function</td>
<td>○</td>
</tr>
<tr>
<td>Simultaneous image distribution function</td>
<td>○</td>
</tr>
<tr>
<td>Distribution image deletion function</td>
<td>○</td>
</tr>
<tr>
<td>Interrupting delivery function</td>
<td>○</td>
</tr>
<tr>
<td>Brightness control function</td>
<td>X</td>
</tr>
<tr>
<td>ECO management function</td>
<td>○</td>
</tr>
<tr>
<td>Signage schedule acquisition and delivery functions</td>
<td>○</td>
</tr>
<tr>
<td>Maintenance log save function</td>
<td>○</td>
</tr>
<tr>
<td>Contents list delivery function</td>
<td>X</td>
</tr>
<tr>
<td>ECO Power Level Monitor Function</td>
<td>X</td>
</tr>
<tr>
<td>Wireless settings display function</td>
<td>○</td>
</tr>
<tr>
<td>Light ID control function</td>
<td>X</td>
</tr>
</tbody>
</table>

### Functions

<table>
<thead>
<tr>
<th>Function</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function (Details)</td>
<td>○</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>○</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>○</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>X</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>○</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>○</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>X</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>○</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>○</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
*3: This is the password provided at the time of shipment. Use the same password as for Content Manager supplied with the projector.
*4: When set to “Network” or “ECO”, information acquisition and control will be disabled.
<table>
<thead>
<tr>
<th>Optional accessories</th>
<th>Expansion boards</th>
<th>Setting / compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Only fixed IP address supported</td>
</tr>
</tbody>
</table>

Connection to projector

<table>
<thead>
<tr>
<th></th>
<th>IP address</th>
<th>WEB control screen login</th>
<th>Content Manager login</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>User name</td>
<td>Password</td>
</tr>
<tr>
<td></td>
<td></td>
<td>admin1*1</td>
<td>panasonic*2</td>
</tr>
</tbody>
</table>

Projector settings

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Network standby</td>
<td>Only used</td>
<td>Network control</td>
<td>Only used</td>
</tr>
<tr>
<td></td>
<td></td>
<td>WEB control</td>
<td>ON</td>
</tr>
<tr>
<td>Command control</td>
<td></td>
<td>WEB port / Command port</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>PJLink control</td>
<td>ON</td>
</tr>
<tr>
<td>ECO management</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Standby mode</td>
<td></td>
<td>Normal*4</td>
</tr>
</tbody>
</table>

Monitoring and control functions

<table>
<thead>
<tr>
<th>Monitoring and control functions</th>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status monitoring function</td>
<td>Status monitoring function (Details)</td>
</tr>
<tr>
<td>Error, warning, and notification guidance displays function</td>
<td>Error, warning, and notification guidance displays function</td>
</tr>
<tr>
<td>Basic control functions (power, Shutter / AV muting)</td>
<td>Basic control functions (power, Shutter / AV muting)</td>
</tr>
<tr>
<td>Fan failure prediction function</td>
<td>Fan failure prediction function</td>
</tr>
<tr>
<td>Filter clog prediction</td>
<td>Filter clog prediction</td>
</tr>
<tr>
<td>Maintenance prediction function</td>
<td>Maintenance prediction function</td>
</tr>
<tr>
<td>Temperature information graph display function</td>
<td>Temperature information graph display function</td>
</tr>
<tr>
<td>Voltage information graph display function</td>
<td>Voltage information graph display function</td>
</tr>
<tr>
<td>Display of WEB control screen for devices function</td>
<td>Display of WEB control screen for devices function</td>
</tr>
<tr>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
<td>System log acquisition (automatic acquisition only when error, warning, or notification occurs)</td>
</tr>
<tr>
<td>Stopped camera image detecting function</td>
<td>Stopped camera image detecting function</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment.
*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the projector unit.
*3: This is the password provided at the time of shipment. Use the same password as for Content Manager supplied with the projector.
*4: When set to “Network” or “ECO”, information acquisition and control will be disabled.
The letters* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

* Alphabet letters at end (place of destination: G/(blank))

<table>
<thead>
<tr>
<th>Setting / compatibility</th>
<th>Connection to DIGITAL LINK Switcher</th>
<th>DIGITAL LINK Switcher settings</th>
<th>Functions</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP address</td>
<td>Only fixed IP address supported</td>
<td>Network standby</td>
<td>DIGITAL LINK Switcher I/O status display</td>
</tr>
<tr>
<td>User name</td>
<td>admin1*1</td>
<td>Network control</td>
<td>○</td>
</tr>
<tr>
<td>Password</td>
<td>panasonic*2</td>
<td>WEB control</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td></td>
<td>WEB port / Command port</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PJLink control</td>
<td>○</td>
</tr>
</tbody>
</table>

*1: This is the user name provided at the time of shipment. Connect using a user with administrator privileges.

*2: This is the password provided at the time of shipment. The password is identical to that used for WEB control of the DIGITAL LINK switcher unit.