New 4K UHD Professional TVs That Flexibly Match Business Situations Join the Lineup

- **Detailed Images**
  Highly detailed images in 4K resolution (3840 x 2160) supporting 4K/60p signals for faithful expression of high-quality content.

- **Built-in TV Tuner**
  It can be used as a TV or a display for presentation or information purposes, flexibly adapting to offices, schools, and sports bars.

- **Useful Functions for Business**
  Supports HDMI CEC to control connected devices from a single remote, and RS-232C/LAN to control multiple devices externally, for efficient operation. Designed for continuous, secure 16-hour daily operation.

### CQ1 Series

<table>
<thead>
<tr>
<th>Screen Size</th>
<th>TH-86CQ1U</th>
<th>TH-75CQ1U</th>
<th>TH-65CQ1U</th>
<th>TH-55CQ1U</th>
<th>TH-50CQ1U</th>
<th>TH-43CQ1U</th>
</tr>
</thead>
<tbody>
<tr>
<td>86-inch class (85.7&quot;)</td>
<td>86-inch class (74.7&quot;)</td>
<td>86-inch class (64.5&quot;)</td>
<td>86-inch class (54.6&quot;)</td>
<td>86-inch class (49.5&quot;)</td>
<td>86-inch class (42.5&quot;)</td>
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<tr>
<td>75-inch class (74.7&quot;)</td>
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<td>75-inch class (54.6&quot;)</td>
<td>75-inch class (49.5&quot;)</td>
<td>75-inch class (42.5&quot;)</td>
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<tr>
<td>Brightness</td>
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<tr>
<td>Contrast</td>
<td>1200:1</td>
<td>1400:1</td>
<td>5000:1</td>
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<td>LCD Panel</td>
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<td>Resolution</td>
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<tr>
<td>TV tuner</td>
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<td>Yes</td>
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</tbody>
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*CQ1 Series availability varies depending on the country.
### Specifications (Tentative)

#### TH-86CQ1U
- **Model**: TH-86CQ1U
- **Panel size**: 85.7-inch (2177.4 mm) / 74.7-inch (1898.6 mm) / 64.5-inch (1638.9 mm) / 54.6-inch (1387.8 mm) / 49.5-inch (1257 mm) / 42.5-inch (1079.8 mm)
- **Panel type / Backlight**: IPS/Edge LED / VA/Direct LED
- **Effective display area (W x H)**: 1831.6 x 1068.8 mm (74.07" x 42.00")
- **Resolution**: 3840 x 2160
- **Brightness (typ.)**: 400 cd/m²
- **Response time (typ.)**: 8.0 ms
- **Viewing angle**: 178° / 178° (CR≥20)
- **Panel Surface Treatment**: Anti-GlareType (Haze 2 %)
- **Power consumption**: Approx. 320 W (TBD)
- **Dimensions (W × H * × D)**: TBD
- **Weight**: 15.0 kg (33.1 lbs.)
- **Bezel width**: 60.0 mm (2.36"
- **Wall-hanging pitch**: 650 x 400 mm (25.6" x 15.8")
- **Operating time**: 56 hours
- **Operating environment**: Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80% (Non condensation) for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F) / Altitude 1400-2800 m (4593 ft to 9186 ft)

#### TH-75CQ1U
- **Model**: TH-75CQ1U
- **Panel size**: 74.7-inch (1898.6 mm)
- **Panel type / Backlight**: IPS/Edge LED
- **Effective display area (W x H)**: 1634.1 x 932.1 mm (64.05" x 36.69")
- **Resolution**: 2048 x 1152 mm (47.62" x 26.79")
- **Brightness (typ.)**: 1200.1
- **Response time (typ.)**: 6.0 ms
- **Viewing angle**: 178° / 178° (CR≥20)
- **Panel Surface Treatment**: Anti-GlareType (Haze 2 %)
- **Power consumption**: Approx. 0.3 W (TBD)
- **Dimensions (W × H * × D)**: TBD
- **Weight**: 13.0 kg (28.7 lbs.)
- **Bezel width**: 40.0 mm (1.57"
- **Wall-hanging pitch**: 400 x 200 mm (15.8" x 7.9")
- **Operating time**: 56 hours
- **Operating environment**: Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80% (Non condensation) for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F) / Altitude 1400-2800 m (4593 ft to 9186 ft)

#### TH-65CQ1U
- **Model**: TH-65CQ1U
- **Panel size**: 64.5-inch (1638.9 mm)
- **Panel type / Backlight**: IPS/Edge LED
- **Effective display area (W x H)**: 1529.9 x 919.3 mm (60.33" x 36.10")
- **Resolution**: 2560 x 1440 mm (4000:1)
- **Brightness (typ.)**: 2000:1
- **Response time (typ.)**: 8.0 ms
- **Viewing angle**: 178° / 178° (CR≥20)
- **Panel Surface Treatment**: Anti-GlareType (Haze 2 %)
- **Power consumption**: Approx. 0.3 W (TBD)
- **Dimensions (W × H * × D)**: TBD
- **Weight**: 9.0 kg (19.9 lbs.)
- **Bezel width**: 32.0 mm (1.26"
- **Wall-hanging pitch**: 300 x 100 mm (11.8" x 3.9")
- **Operating time**: 56 hours
- **Operating environment**: Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80% (Non condensation) for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F) / Altitude 1400-2800 m (4593 ft to 9186 ft)

#### TH-55CQ1U
- **Model**: TH-55CQ1U
- **Panel size**: 54.6-inch (1387.8 mm)
- **Panel type / Backlight**: IPS/Edge LED
- **Effective display area (W x H)**: 1428.4 x 803.5 mm (56.24" x 31.63")
- **Resolution**: 1920 x 1080 mm (5000:1)
- **Brightness (typ.)**: 1200:1
- **Response time (typ.)**: 6.0 ms
- **Viewing angle**: 178° / 178° (CR≥20)
- **Panel Surface Treatment**: Anti-GlareType (Haze 2 %)
- **Power consumption**: Approx. 0.3 W (TBD)
- **Dimensions (W × H * × D)**: TBD
- **Weight**: 6.0 kg (13.2 lbs.)
- **Bezel width**: 24.0 mm (0.95"
- **Wall-hanging pitch**: 200 x 100 mm (7.9" x 3.9")
- **Operating time**: 56 hours
- **Operating environment**: Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80% (Non condensation) for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F) / Altitude 1400-2800 m (4593 ft to 9186 ft)

#### TH-50CQ1U
- **Model**: TH-50CQ1U
- **Panel size**: 49.5-inch (1257 mm)
- **Panel type / Backlight**: IPS/Edge LED
- **Effective display area (W x H)**: 1366.2 x 768 mm (53.78" x 30.35")
- **Resolution**: 1920 x 1080 mm (5000:1)
- **Brightness (typ.)**: 1200:1
- **Response time (typ.)**: 6.0 ms
- **Viewing angle**: 178° / 178° (CR≥20)
- **Panel Surface Treatment**: Anti-GlareType (Haze 2 %)
- **Power consumption**: Approx. 0.3 W (TBD)
- **Dimensions (W × H * × D)**: TBD
- **Weight**: 6.0 kg (13.2 lbs.)
- **Bezel width**: 24.0 mm (0.95"
- **Wall-hanging pitch**: 200 x 100 mm (7.9" x 3.9")
- **Operating time**: 56 hours
- **Operating environment**: Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80% (Non condensation) for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F) / Altitude 1400-2800 m (4593 ft to 9186 ft)

#### TH-43CQ1U
- **Model**: TH-43CQ1U
- **Panel size**: 42.5-inch (1079.8 mm)
- **Panel type / Backlight**: IPS/Edge LED
- **Effective display area (W x H)**: 1280.6 x 720.6 mm (42.24" x 28.34")
- **Resolution**: 1920 x 1080 mm (5000:1)
- **Brightness (typ.)**: 1200:1
- **Response time (typ.)**: 6.0 ms
- **Viewing angle**: 178° / 178° (CR≥20)
- **Panel Surface Treatment**: Anti-GlareType (Haze 2 %)
- **Power consumption**: Approx. 0.3 W (TBD)
- **Dimensions (W × H * × D)**: TBD
- **Weight**: 4.0 kg (8.8 lbs.)
- **Bezel width**: 19.0 mm (0.75"
- **Wall-hanging pitch**: 200 x 100 mm (7.9" x 3.9")
- **Operating time**: 56 hours
- **Operating environment**: Temperature: 0 °C to 40 °C (32 °F to 104 °F)/Humidity: 20-80% (Non condensation) for up to 0-1400 m (4593 ft) altitude. Temperature: 0 °C to 35 °C (32 °F to 95 °F) / Altitude 1400-2800 m (4593 ft to 9186 ft)