#### Zoom Lens

This zoom lens is designed for use with Panasonic's applicable projectors. The lens makes it possible to vary the projection distance by changing the focal distance.

NOTE: Please use the lens only on the specified Panasonic projector.

#### **Specifications**

F value: 2.5

Focal distance (f): 50.5 - 97.9 mm

Throw ratio: 2.58 - 5.00:1 4K+ WUXGA/Full HD 2.40 - 4.66:1

SXGA+ 2.60 - 5.05:12.67 - 5.18:1 **WXGA** 

134  $\times$  134  $\times$  265 mm (5-9/32  $\times$  5-9/32  $\times$  10-7/16 inches) Dimensions (W  $\times$  H  $\times$  D):

Weight: Approximately 5.2 kg\* (11.5 lbs\*)

[Group A] Applicable projector

PT-DZ21K/DZ21K2/DS20K/DS20K2/DW17K/DW17K2/DZ16K/DZ16K2

[Group B]

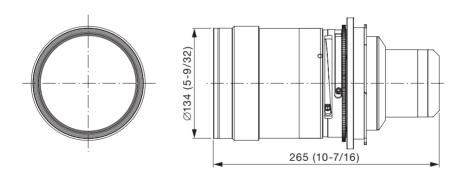
PT-DZ13K/DS12K/DW11K/DZ10K/DZ8700/DZ110K/DS8500/DS1100K/DW8300/DW90K

[Group C]

PT-RZ12K/RS11K PT-RQ13K [Group D] PT-RZ21K/RS20K PT-RQ22K [Group E] PT-RZ31K/RS30K PT-RQ32K

\*Average value. May differ depending on the actual unit. The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

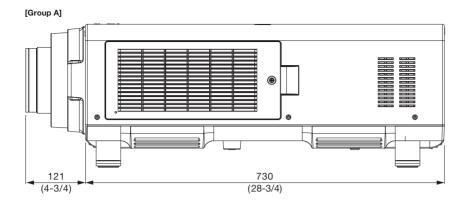
#### Dimensions



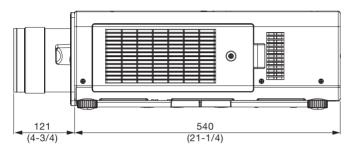
unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.

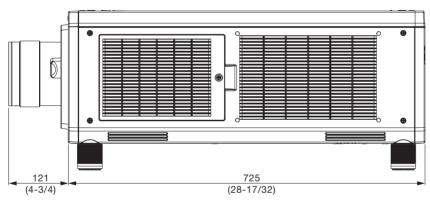
## Zoom Lens



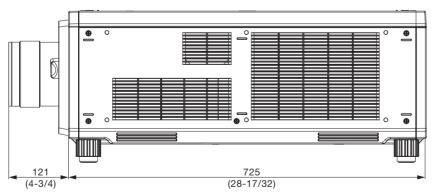
## [Group B]



## [Group C]

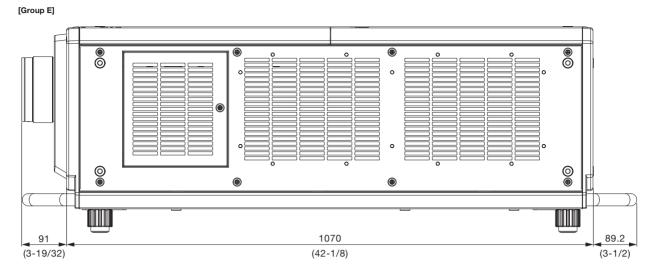


# [Group D]



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances. Weights and dimensions shown are approximate. Specifications subject to change without notice.



unit : mm (inch) NOTE: This illustration is not drawn to scale.

NOTE: Please read the projector's instruction manual for throw distances.

Weights and dimensions shown are approximate. Specifications subject to change without notice.