

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.

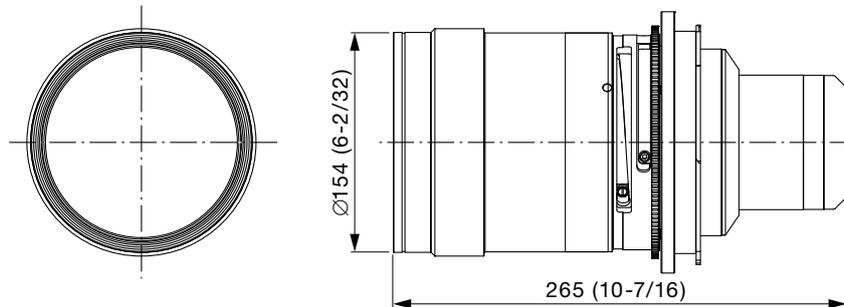
**Specifications**

F value:	2.5
Focal distance (f):	50.5–97.9 mm
Throw ratio:	2.4–4.7:1 for PT-DZ21K/DZ13K/DZ10K/DZ8700/DZ110X (16:10 aspect ratio), 2.6–5.1:1 for PT-DS20K/DS12K/DS8500/DS100X (4:3 aspect ratio), 2.7–5.2:1 for PT-DW17K/DW11K/DW8300/DW90X (16:9 aspect ratio)
Dimensions (W × H × D):	154 × 154 × 265 mm (6-2/32 × 6-2/32 × 10-7/16 inches)
Weight:	Approximately 5.2 kg* (11.5 lbs*)
Applicable projector:	PT-DZ21K/DS20K/DW17K/DZ13K/DS12K/DW11K/DZ10K/DZ8700/DS8500/ DW8300/DZ110X/DS100X/DW90X

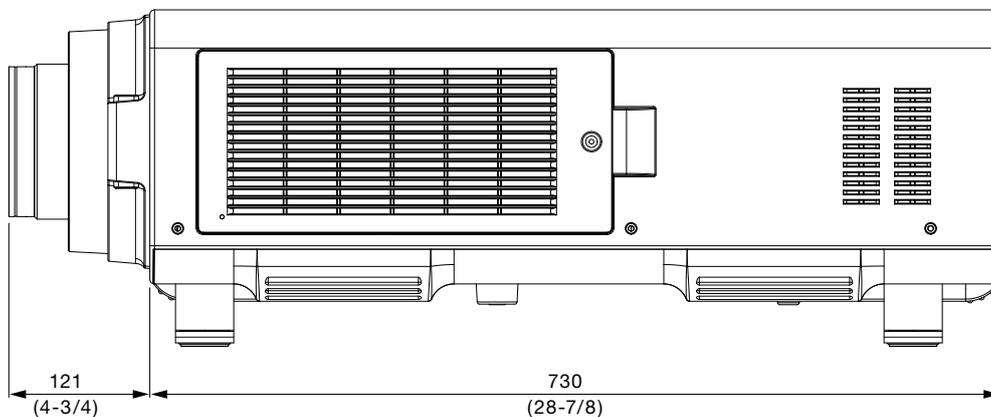
\* Average value. May differ depending on the actual unit.  
The throw ratio is an approximate value calculated by dividing the screen width by the projection distance.

**Dimensions**

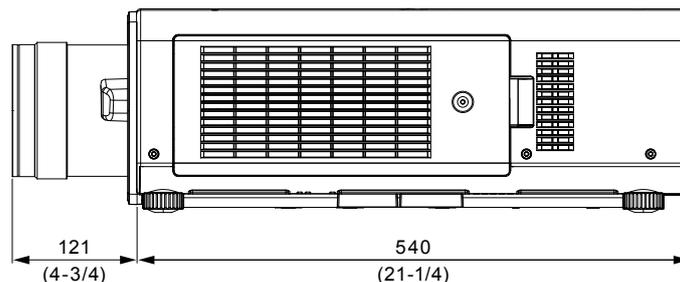
unit : mm (inch)



The illustration shows the lens attached to the PT-DZ21K/DS20K/DW17K.



The illustration shows the lens attached to the DZ13K/DS12K/DW11K/DZ10K.  
The PT-DZ8700/DS8500/DW8300/DZ110X/DS100X/DW90X has the same dimensions.



**NOTE:** Please read the projector's instruction manual for throw distances. Illustrations shown are not drawn to scale.  
Weights and dimensions shown are approximate. Specifications subject to change without notice.