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:
Focal distance (f):
Throw ratio:

$$
2.5-2.7
$$

154-289 mm
$4 \mathrm{~K}_{+} \quad 7.87-14.8: 1$
WUXGA/Full HD $7.34-13.8: 1$
SXGA ${ }^{+} \quad 7.95-14.9: 1$
WXGA $\quad 8.16-15.3: 1$
$150 \times 150 \times 404 \mathrm{~mm}(5-29 / 32 \times 5-29 / 32 \times 15-29 / 32$ inches $)$
Approximately $8.5 \mathrm{~kg}^{*}(18.7 \mathrm{lbs}$ )
[Group A]
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

## PT-RQ35K/RZ34K/RZ16K

For these projectors see the individual spec files of the projectors
*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



[Group A]

[Group B]

[Group C]

[Group D]

[Group D]

unit : mm (inch)

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

