



ET-D3LEF70

Fisheye lens for 3-Chip DLP projectors perfect for dome and planetarium projection

Key Features

Compatible with high-brightness 3-chip DLP projectors up to 30,000 lm brightness

Supports WQXGA (4K+) ultra-high-resolution image projection

Installation flexibility is supported by wide lens-shift (vertical: up to $\pm 37\%$, horizontal: up to $\pm 17\%$).

Adapted for dome-theater applications in planetariums, video domes at exhibitions, or theme-park attractions



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<https://eu.connect.panasonic.com/sk/en/products/projectors/et-d3lef70>

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| Maximum angle of view | 91.6° (Max Lens shift diagonal) |
| Projected angle | WQXGA H:61.3 V:38.4 D:72.3 |
| | WUXGA H:65.7 V:41.1 D:77.5 |
| | Full HD H:66.0 V:37.1 D:75.7 |
| | SXGA+ H:60.7 V:45.5 D:75.9 |
| | WXGA H:59.5 V:33.4 D:68.2 |
| Lens Shift | WQXGA H:±17% V:±37% |
| | WUXGA H:±12% V:±27% |
| | Full HD H:±13% V:±35% |
| | SXGA+ H:±15% V:±25% |
| | WXGA H:±21% V:±54% |
| Focus adjustment function*1 | yes |
| Optical masking*2 | yes |
| Focal length(f) | 9.0 mm |
| F Value | 2.5 |
| Auto Lens Identification function | Compatible models : PT-RQ32K/RZ31K/RS30K/RQ22K/RZ21K/RS20K |
| Dimensions (W x H x D) (mm) | Width 154 mm (Excluding protrusions) |
| | Height 150 mm |
| | Depth 529 mm |
| Dimensions (W x H x D) (inch) | Width 6-1/16 inch (Excluding protrusions) |
| | Height 5-29/32 inch |
| | Depth 20-13/16 inch |
| Weight (kg) | Approx 7.1 kg*3 |
| Weight (lbs.) | Approx 15.7 lbs*3 |
| Applicable projector*4 | [Group A] |
| | PT-DZ21K2/DS20K2/DW17K2/DZ16K2 |
| | [Group B] |
| | PT-DZ13K/DS12K/DW11K/DZ10K |
| | [Group C] |
| | PT-RQ13K/RZ12K/RS11K |
| [Group D] | |
| PT-RQ22K/RZ21K/RS20K | |
| [Group E] | |
| PT-RQ32K/RZ31K/RS30K | |
| Note | <p>*1 The focal balance between the center and periphery of the projected image changes depending on the size of the projected image. The lens is equipped with a focus balance adjustment function for the screen periphery.</p> <p>*2 Please contact your sales representative for further information.</p> <p>*3 Average value. May differ depending on the actual unit.</p> <p>*4 Models other than the above may also be supported. Refer to the operating instructions for your projector.</p> |