



## ET-D3LEF70 ( for 3-Chip DLP™ Projectors )

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

### Key Features

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

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

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

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



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Chip DLP™  
Projectors )

<https://ap.connect.panasonic.com/vn/vi/et-d3lef70for-3-chip-dlptm-projectors>

<b>F-number</b>	2.5
<b>Focal length (f)</b>	9 mm (0.35")
<b>Lens-shift -&gt; Vertical</b>	± 37 %
<b>Lens-shift -&gt; Horizontal</b>	17 % for WQXGA (4K+) models
<b>Maximum half-angle</b>	91.6° (Maximum lens shift diagonal)
<b>Focus adjustment function</b>	○
<b>Optical masking</b>	○
<b>Supported projection distance</b>	2.0 m (78.7") to ∞
<b>Dimensions -&gt; (W)</b>	529 mm (20-13/16")
<b>Dimensions -&gt; (H)</b>	150 mm (5-29/32")
<b>Dimensions -&gt; (D)</b>	154 mm (6-1/16")
<b>Weight</b>	Approx. 7.1 kg (15.7 lbs.)*1
<b>質量親項目注釈 -&gt; 親項目注釈</b>	* Average value. May differ depending on the actual unit.
<b>Applicable projectors</b>	RQ35K Series /RQ32K /RZ31K Series /RQ22K /RZ21K Series /RZ16K /RQ13K /RZ12K Series /DZ21K2 Series /DZ13K Series
<b>Lens ID</b>	Compatible models: PT-RQ32K / PT-RZ31K / PT-RS30K / PT-RQ22K / PT-RZ21K / PT-RS20K
<b>Footnote Description</b>	* Average value. May differ depending on the actual unit.