



Zero Offset Ultra Short Throw Zoom Lens

## ET-DLE020 ( for 1-Chip DLP™ Laser Projectors )

### Key Features

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Superior Flexibility for Easy Installation

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Fits Easily in Tight Exhibition Spaces

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High Reliability for Continuous Operation

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On-Axis Rear Projection

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Zero Offset and Flexible Setup for Multi-Screen Projection

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Chip DLP™ Laser  
Projectors )

<https://ap.pnd.panasonic.com/tw/en/et-dle020for-1-chip-dlptm-laser-projectors>

<b>Lens type</b>	Ultra-Short-Throw Zoom Lens
<b>F-number</b>	2
<b>Focal length (f)</b>	4.1-4.4 mm (5/32-11/64")
<b>Screen size</b>	100-400 inches
<b>Throw ratio -&gt; 4K</b>	0.279-0.297:1
<b>Throw ratio -&gt; WUXGA</b>	0.280-0.299:1
<b>Throw ratio -&gt; WXGA</b>	0.294-0.314:1
<b>Throw ratio -&gt; XGA</b>	0.290-0.309:1
<b>Lens-shift -&gt; Vertical</b>	+50 % - -16 %
<b>Lens-shift -&gt; Horizontal</b>	+10 % - -20 %
<b>Zoom</b>	Yes
<b>Dimensions -&gt; (W)</b>	170 mm (6 11/16")
<b>Dimensions -&gt; (H)</b>	170 mm (6 11/16")
<b>Dimensions -&gt; (D)</b>	391 mm (15 13/32")
<b>Dimensions(WxHxD)</b>	170 × 170 × 391 mm (6-11/16 × 6-11/16 × 15-13/32")
<b>Weight</b>	Approx. 3.2 kg (7.05 lbs)
<b>Applicable projectors</b>	PT-RQ7L / PT-RQ6L / PT-RZ7L / PT-RZ6L / PT-RZ990 / PT-RZ890 / PT-RZ790 / PT-RZ690 / PT-RCQ10 / PT-RCQ80 / PT-RZ120 / PT-RZ970 / PT-RW930 / PT-RX110 / PT-RZ870 / PT-RZ770 / PT-RW730 / PT-RZ660 / PT-RW620

Footnote	Description
1.	Value is for ceiling installations at WUXGA resolution. Lens-shift value will vary by model. Please see the Throw Distance Calculator for more information. For floor installations, up and right shift will be defined as a positive value. Down and left shift will be defined as a negative value.
2.	The lens fixed attachment included with the ET-DLE020 cannot be attached to the RQ7 Series. When using the ET-DLE020, the included bracket is not required. Other compatible projector models require the Lens Fixed Attachment bracket.