



Zero Offset Ultra Short Throw Zoom Lens

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

### Key Features

---

Superior Flexibility for Easy Installation

---

Fits Easily in Tight Exhibition Spaces

---

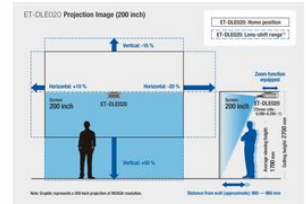
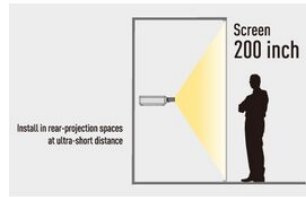
High Reliability for Continuous Operation

---

On-Axis Rear Projection

---

Zero Offset and Flexible Setup for Multi-Screen Projection



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

<https://ap.connect.panasonic.com/vn/vi/et-dle020for-1-chip-dlptm-laser-projectors>

<b>Lens type</b>	Ultra-Short-Throw Zoom Lens
<b>F-number</b>	2.0
<b>Focal length (f)</b>	4.1–4.4 mm (5/32–11/64 inches)
<b>Screen size</b>	100–400 inches
<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 % *1
<b>Lens-shift -&gt; Horizontal</b>	+10 % - -20 % *1
<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>Weight</b>	Approx. 3.2 kg (7.05 lbs)
<b>Applicable projectors *2</b>	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. Please use this product with the included lens-bracket attachment.