



**Zoom lens for PT-MZ16K/PT-MZ13K/PT-MZ10K**

## **ET-EMU100**

Throw Ratio 0.330 – 0.353:1 (Aspect 16:10) 0.329 – 0.353:1 (Aspect 16:9) 0.396 – 0.425:1 (Aspect 4:3)

### **Key Features**

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Ultra-Short-Throw Versatility with Zero Offset

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Flexibility Streamlines Installation Workflow

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Durability for Peace of Mind



## ET-EMU100

<https://ap.pnd.panasonic.com/kr/en/et-emu100>

<b>Lens type</b>	Ultra-Short-Throw Zoom Lens
<b>F-number</b>	1.9
<b>Focal length (f)</b>	7.23 mm - 7.73 mm [9/32 - 5/16"]
<b>Screen size</b>	100-400 inches
<b>Throw ratio -&gt; WUXGA</b>	0.330 - 0.353:1
<b>Throw ratio -&gt; WXGA</b>	0.330 - 0.353:1
<b>Throw ratio -&gt; XGA</b>	0.396 - 0.425:1
<b>Lens-shift -&gt; Vertical</b>	PT-MZ16K/PT-MZ13K/PT-MZ10K : +50 % - -20 % *1
<b>Lens-shift -&gt; Horizontal</b>	PT-MZ16K/PT-MZ13K/PT-MZ10K : ±20 % *1
<b>Zoom</b>	x1.07
<b>Dimensions -&gt; (W)</b>	200 mm (7 7/8")
<b>Dimensions -&gt; (H)</b>	200 mm (7 7/8")
<b>Dimensions -&gt; (D)</b>	509 mm (20 1/32")
<b>Dimensions(WxHxD)</b>	200 × 200 × 509 mm (7-7/8 × 7-7/8 × 20-1/32")
<b>Weight</b>	7.20 kg (15.87 lbs)
<b>Applicable projectors</b>	PT-MZ16KL/PT-MZ13KL/PT-MZ10KL
<b>Footnote Description</b>	* When PT-RQ50K's handle is attached, vertical lens-shift range is -8 % - +50 %. Vertical lens-shift range is -50 % - +50 % with PT-RQ50K's supplied handle removed. Please refer to instruction guide for details on how to remove the handle.