



**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://eu.connect.panasonic.com/global/en/projectors/et-emu100>

|                                    |                                                                                                                                                                                                                                                 |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Lens type</b>                   | Ultra-Short-Throw Zoom Lens                                                                                                                                                                                                                     |
| <b>F-number</b>                    | 1.9                                                                                                                                                                                                                                             |
| <b>Focal length (f)</b>            | 7.23–7.73 mm (9/32"–5/16")                                                                                                                                                                                                                      |
| <b>Screen size</b>                 | 100–400 inches                                                                                                                                                                                                                                  |
| <b>Throw ratio -&gt; WUXGA</b>     | 0.330–0.353:1                                                                                                                                                                                                                                   |
| <b>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>Weight</b>                      | Approx. 7.2 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. |