



**Reduces the burden of installation, operation, and maintenance, enabling long-term stable performance**

## **TL-55LV12A**

55-inch LED display capable of providing large-screen displays tailored to the space when used with multiple units

### **Key Features**

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Delivers an immersive visual experience that blends seamlessly into the space

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Supports simplified installation and a streamlined system configuration

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Enables reduced maintenance costs and stable long-term operation

## TL-55LV12A

<https://eu.connect.panasonic.com/gb/en/professional-displays/tl-55lv12a>

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| <b>DISPLAY PANEL -&gt; Screen Size ( Diagonal )</b>                       | 55-inch class (1395.1 mm/54.92-inch)  |
| <b>DISPLAY PANEL -&gt; Brightness (typ.)</b>                              | 800 cd/m <sup>2</sup>   |
| <b>DISPLAY PANEL -&gt; Aspect ratio</b>                                   | 16:9  |
| <b>DISPLAY PANEL -&gt; Resolution</b>                                     | 3840 x 2160   |
| <b>DISPLAY PANEL -&gt; Contrast Ratio (typ.)</b>                          | 10,000:1  |
| <b>DISPLAY PANEL -&gt; LED type / Pixel pitch</b>                         | Flipchip COB / 1.26 mm  |
| <b>CONNECTION TERMINAL(Control Box) -&gt; AC Input</b>                    | x1 IEC C14  |
| <b>CONNECTION TERMINAL(Control Box) -&gt; HDMI™ IN</b>                    | HDMI™ TYPE A Connector x 1  |
| <b>CONNECTION TERMINAL(Control Box) -&gt; HDMI™ OUT</b>                   | HDMI™ TYPE A Connector x 1  |
| <b>CONNECTION TERMINAL(Control Box) -&gt; IR IN</b>                       | Stereo mini jack (φ 3.5 mm) x 1   |
| <b>CONNECTION TERMINAL(Control Box) -&gt; LAN</b>                         | RJ45 x 2 10BASE-T/100BASE-TX  |
| <b>INSTALLATION -&gt; Orientation</b>                                     | Landscape/Portrait (TBD)  |
| <b>INSTALLATION -&gt; Operating Time *2</b>                               | 24h / day   |
| <b>Footnote Description</b>   | <ol style="list-style-type: none"> <li>1. When the panel lifetime is at 50 % of the brightness under the condition of 25 degrees Celsius (+/- 2 degrees Celsius).</li> <li>2. In case of running for a long time, the moving image is recommended to be displayed. If you display a still picture for an extended period, the image retention might remain on the screen. However, image retention can gradually disappear by displaying movie images.</li> </ol> |
| <b>DISPLAY PANEL -&gt; Panel life time (typ.) *1</b>                      | Approx. 100,000 hours   |
| <b>CONNECTION TERMINAL(Control Box) -&gt; USB TYPE C</b>                  | USB Type C connector x 1 (for control)  |
| <b>ELECTRICAL -&gt; Power Supply</b>                                      | AC 220 V - 240 V, 50 Hz/60 Hz   |
| <b>ELECTRICAL -&gt; Power Consumption</b>                                 | TBD   |
| <b>MECHANICAL -&gt; Dimension(W x H x D)</b>                              | 1216 x 684 x 29 mm (47.88" x 26.93" x 1.13")  |
| <b>MECHANICAL -&gt; Weight</b>  | Approx. 22.0kg / 48.5 lbs. (TBD)  |
| <b>MECHANICAL -&gt; Pitch for Wall-Hanging / Screw / Screw hole depth</b> | VESA compliant 400 x 400 mm (15.8" x 15.8"), M6 (Screw hole depth: 18 mm (0.71"))   |