

55-inch 4K IPS **Surgical Monitor**

| 55MH5K|

Outstanding Picture Quality for Surgery

55-inch 4K (3,840×2,160) IPS Display | 178° Wide Viewing Angle

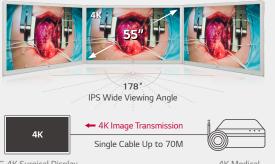
Experience vivid images on LG's 55-inch 4K Display Surgical Monitor, equipped with an IPS panel that offers a wide 178° viewing angle.

12G-SDI Support

The 55MH5K supports12G-SDI, which enables long-distance transmission of 4K signals over a single coaxial cable.

* 12G-SDI input transmission distance : max. 70m (When using BELDEN cable: max.50 / CANARE UHD 5.5 cable: max. 70m)

* 12G-SDI is sold separately.



LG 4K Surgical Display

4K Medical Image Source Devices

HDR 10

This 4K surgical monitor features HDR10, properly displaying HDR images clearly.

* All images are shown for illustrative purposes only and may vary from the actual product/usage.

Designed for Surgical Environments



Mirror & Rotation Mode

Conveniently flip and rotate the monitor to adjust to your needs. Mirror & Rotation Modes allow you to select a convenient 180° rotated/mirror image.



Failover Input Switch

When the main source is missing, the display will automatically switch to a failover (backup) source and restore the main source once the signal is back. You can set the main input and failover input in the setting menu of monitor.

Multiple Signals on One Screen

Up to 4PBP (Picture by Picture) | PIP Multi-Modality Connectivity

55MH5K supports up to 4PBP, PIP and extended ports, allowing you to view multiple signals simultaneously on a single screen.









3PBP

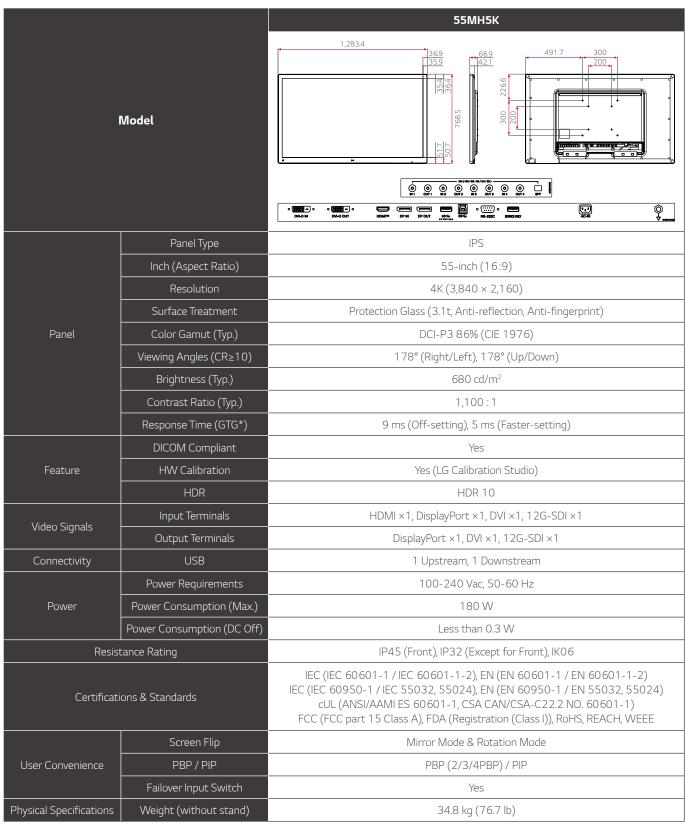
12G-SDI Support

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Specification



^{*} GTG : Gray to gray response time

^{*} Specifications are subject to change without notice. Please make sure to check the product manual for details about product usage.



