



LG 55VL7F-A

- Brightness(Typ.) : 700 cd/m²
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth : 88.5mm
- Interface : HDMI (2)/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR

Panel

- Screen Size 55"
- Panel Technology IPS
- Aspect Ratio 16 : 9
- Native Resolution 1,920 x 1,080 (FHD)
- Brightness(Typ.,cd/m²) 700
- Contrast Ratio 1,200:1
- Dynamic CR 500,000 : 1 (The luminosity ratio of Full Black/Full White color on video input condition.)
- Viewing Angle (H x V) 178 x 178
- Response Time 8 ms (G to G)
- Surface Treatment 3%
- Life Time (Typ.) 50,000 Hrs
- Operation Hours 24 Hrs
- Orientation Landscape & Portrait

Connectivity

- Input HDMI(2), DP, DVI-D, Audio, USB
- Output DP, Audio
- External Control: RS232C In/out, RJ45(LAN) In, IR In

Mechanical Specification

- Bezel Color Black
- Bezel Width 2.25 mm (T/L) / 1.25 mm(B/R)
- Monitor Dimension (W × H × D) 1,213.4 x 684.2 x 93.1 mm
- Weight (Head) 23.2kg

- Carton Dimensions (W × H × D) 1,337 x 828 x 239 mm
- Packed Weight 30,5 kg
- Handle Yes
- VESA™ Standard Mount Interface 600 x 400 mm

Environment Conditions

- Operation Temperature 0°C to 40°C
- Operation Humidity 10 % to 80 %

Power

- Power Supply 100-240V~, 50/60Hz
- Power Type Built-In Power

Power Consumption

- Typ. / Max. 165 W / 195 W
- Smart Energy Saving 85 W

Certification

- Safety IEC 60950-1/EN 60950-1/UL 60950-1
- EMC FCC Class "A" / CE / KC
- ErP / Energy Star Na/Yes Energy Star 7.0

Media Player Compatibility

- OPS Type compatible No
- External Media Player Attachable: Yes (MP500/MP700)

Software Compatibility

- Content Management Software SuperSign CMS
- Control and Monitoring Software SuperSign Control/Control+

Accessory

- Basic: Remote Controller, Power Cord, RS232C Cable, DP Cable, IR Receiver, Guide Bracket, Screws, Manual
- Optional: Wall Mount (Landscape: WM-L640V, Portrait: WM-P640V)