

PANEL

Screen Size	32"
Panel Technology	IPS
Native Resolution	1,920 x 1,080 (FHD)
Brightness	400 nit (Typ.)
Contrast Ratio	1,100:1
Dynamic CR	1,000,000:1
Viewing Angle(H x V)	178x178
Response Time	10 ms (G to G)
Surface Treatment (Haze)	1%
Operation Hours (Hours/Day)	24/7
Orientation	Portrait / Landscape

CONNECTIVITY

Input	HDMI (3, HDCP 2.2), USB 2.0 (Type A)
Output	Audio Out (Off / Fixed / Variable)
External Control	RS-232C In/Out (Phone-jack Type), RJ45 In (LAN), IR In (Phone-jack Type)

MECHANICAL SPECIFICATION

Bezel Color	Black
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Bezel Width	13 mm (T/R/L), 18 mm (B)
Monitor Dimension (W × H × D)	729.4 mm × 428.9 mm × 55.5 mm
Weight (Head)	5.7 kg
Monitor Dimension with Stand (W × H × D)	729.4 mm × 481 mm × 154.2 mm
Weight (Head+Stand)	6.5 kg
VESA™ Standard Mount Interface	200 x 200 mm

KEY FEATURE

Key features	Internal Memory 8 GB, Built-in Wi-Fi, Temperature Sensor, Auto Brightness Sensor, Local Key Operation, webOS 6.0, Embedded CMS (Local Contents Scheduling, Group Manager), USB Plug & Play, Fail Over, Background Image (Bootting Logo Image, No Signal Image), Screen Share, Play via URL, Setting Data Cloning, SNMP, ISM (Image Sticking Minimization) Method, Control Manager, Smart Energy Saving, PM Mode, Wake on LAN, Beacon, HDMI-CEC (Compatibility may differ by equipment), SI Sever Setting, webRTC, Pro:Idiom
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ENVIRONMENT CONDITIONS

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

POWER

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

POWER CONSUMPTION

Typ. / Max.	55 W / 75 W
BTU (British Thermal Unit)	187.67 BTU/Hr (Typ.), 255.911 BTU/Hr (Max.)
SOUND	
Speaker	Yes (10 W × 2 EA)
CERTIFICATION	
Safety	CB / NRTL
EMC	FCC Class "A" / CE
ErP / Energy Star	No / Yes
SOFTWARE COMPATIBILITY	
Software Compatibility	SuperSign CMS, SuperSign Control / Control+, SuperSign WB, SuperSign Media Editor, Promota (Not available for Europe/CIS region), LG ConnectedCare
ACCESSORY	
Basic	Remote Controller, Power Cord, QSG, HDMI Cable, Phone to RS-232C Gender
Optional	Stand (ST-322T), Wall Bracket (LSW230B), VESA Adapter (AM-B220S)