

TYPE

Type	Standard
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PANEL

Screen Size	32"
Panel Technology	IPS
Native Resolution	1,920 × 1.080 (FHD)
Brightness	400nit (Typ.)
Contrast Ratio	1,100:1
Dynamic CR	1,000,000:1
Viewing Angle (H × V)	178 × 178
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
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 Feature	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 (Bootimg 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 100-240V~, 50/60Hz
Power Type	Built-In Power

POWER CONSUMPTION

Typ. / Max.	55 W / 75 W
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BTU (British Thermal Unit)	187.67 BTU/Hr (Typ.), 255.911 BTU/Hr (Max.)
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SOUND

Speaker	Yes (10 W × 2 EA)
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CERTIFICATION

Safety	CB / NRTL
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EMC	FCC Class "A" / CE
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ErP / Energy Star	No / Yes
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SOFTWARE COMPATIBILITY

Software Compatibility	SuperSign CMS, SuperSign Control / Control+, SuperSign WB, SuperSign Media Editor, LG ConnectedCare
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ACCESSORY

Basic	Remote Controller, Power Cord, QSG, HDMI Cable, Phone to RS-232C Gender
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Optional	Stand (ST-322T), Wall Bracket (LSW230B), VESA Adapter (AM-B220S)
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