

PANEL

Screen Size	32"
Panel Technology	IPS
Back Light Type	Direct
Aspect Ratio	16:9
Native Resolution	1920 x 1080 (FHD)
Refresh Rate	60 Hz
Brightness (Typ.)	400 nits
Contrast Ratio	1100:1
Viewing Angle(H x V)	178 x 178
Color Depth	8 bit, 16.7 Million colors
Response Time (G to G)	10 ms
Surface Treatment (Haze)	1%
Lifetime (Typ.)	30,000 Hrs
Operation Hours (Hours/Day)	24/7
Portrait / Landscape	Yes/Yes

SOUND

Built-in Speaker	10W x 2
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CONNECTIVITY

HDMI In	Yes (x3), HDCP2.2
RS232C In	3.5mm stereo jack
RJ45 In (LAN)	Yes
IR In	3.5mm stereo jack
USB 2.0 Type A In	Yes (x2)
Audio Out	Yes (Off/Fixed/Variable)
RS232C IN 	Yes

MECHANICAL

Bezel Color	Black
Bezel Width	13mm (T/R/L), 18mm (B)
Weight	11.9 lbs. / 5.4 kg
Weight with Stand	13.7 lbs. / 6.2 kg
Shipping Weight	14.8 lbs. / 6.7 kg
Dimensions (W x H x D)	28.7 x 16.9 x 2.2 in/729.4 x 428.9 x 55.5 mm
Dimensions with Stand (W x H x D)	28.7 x 18.9 x 6.1 in/729.4 x 481 x 154.2 mm
Shipping Dimensions (W x H x D) (Box outer size)	31.9 x 20.1 x 5.2 in/810 x 510 x 132 mm
VESATM Standard Mount Interface	200 x 200

FEATURES

Internal Memory	8GB
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Built-in Wi-Fi	Yes
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Temperature Sensor	Yes
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Auto Brightness sensor	Yes
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Local Key Operation	Yes
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webOS Signage version	ver. 6.0
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Local Contents Scheduling	Yes
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Group Manager	Yes
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USB Plug & Play	Yes
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Fail over	Yes
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Booting Logo Image	Yes
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No Signal Image	Yes
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RS-232C Sync	Yes
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Local Network Sync	Yes
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Screen Share	Yes
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Video Tag	Yes (x2)
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Play via URL	Yes
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Screen Rotation	Yes
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External Input Rotation	Yes
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Gapless Playback	Yes
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Setting Data Cloning	Yes
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SNMP	Yes
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ISM Method	Yes
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Auto Set ID	Yes
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Status Mailing	Yes
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Control Manager	Yes
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Crestron Inside	Yes
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Smart Energy Saving	Yes
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PM mode	Yes
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Wake on LAN	Yes
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Network Ready	Yes
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Beacon	Yes
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HDMI-CEC	Yes
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SI Server Setting	Yes
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webRTC	Yes
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Pro:Idiom	Yes
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ENVIRONMENT & POWER

Operation Temperature	32°F to 104°F / 0°C to 40°C
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Operation Humidity	10 % to 80 %
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Power Supply	100-240 Vac, 50/60 Hz
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Power Type	Built-In Power
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Power Consumption (Typ.)	55 W, 187.67 BTU/Hr
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Power Consumption (Max.)	75 W, 255.91 BTU/Hr
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Power Consumption (Smart Energy Saving)"	38.5 W
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Power Consumption (DPM)	0.5 W
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Power Consumption (Power off)	0.5 W
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LG SOFTWARE

SuperSign CMS	Yes
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SuperSign Control / Control+	Yes / Yes
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SuperSign WB	Yes
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SuperSign Media Editor	Yes
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Signage 365 Care	Yes
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WARRANTY

Warranty	3 Year Limited
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Regulatory	FCC Class "A" / CE
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Basic Accessories

Remote Control (includes 2 batteries), Power Cord, QSG, HDMI Cable, Phone to RS232C Adapter

Optional Accessories

Stand (ST-322T), Wall Bracket (LSW230B), VESA Adapter (AM-B220S), OPS Kit (KT-OPSF)
