

PANEL

Screen Size	55"
Panel Technology	IPS
Contrast Ratio	1,100:1
Response Time	12 ms (G to G BW), 9.0 ms (WOT)
Brightness	450 nits
Aspect Ratio	
Native Resolution	1,920 x 1,080 (FHD)
Viewing Angle (H x V)	178°/178°
Orientation	Landscape & Portrait
Lifetime (Typ.)	50,000 Hrs
Operation Hours	24 Hrs
Surface Treatment (Haze)	Hard Coating (3H), Anti-glare Treatment of the Front Polarizer (Haze 1% (Typ.))

CONNECTIVITY

Input	HDMI (3), DP, DVI-D, Audio, USB 3.0
Output	DP (SST), Audio (Off/Fixed/Variable)
External Control	RS232C In/out, RJ45 In, IR Receiver In

PHYSICAL SPECIFICATIONS

Bezel Color	Black
Bezel Width	11.9 mm (T/R/L), 18 mm (B)
Monitor Dimension (W x H x D)	48.7" x 28.4" x 2.1" / 1,238 x 714.9 x 54 mm
Weight (Head)	38.6 lbs / 17.5 kg
Monitor w/opt. Stand Dimensions (W x H x D)	48.7" x 30.4" x 8.6" / 1,238mm x 773.4 x 219.6 mm
Weight (Head + Stand)	45.9 lbs / 20.8 kg
VESA TM Standard Mount Interface	300mm x 300mm
Carton Dimensions (W x H x D)	52.4" x 31.8" x 6.7" / 1,330 x 807 x 170 mm

Packed Weight	47.8 lbs / 21.7 kg
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KEY FEATURES

Yes	Internal Memory 8GB (System 4GB, Available 3.6GB), Built-in Wi-Fi, Temperature Sensor, Auto Brightness Sensor, Current Sensor, webOS 4.0, Embedded CMS, Fail Over, Image Customization, PIP/PBP(2), Screen Share, Video Tag (2), Play via URL, Gapless Playback, Tile Mode Setting (Up to 15x15), Setting Data Cloning, Firmware Update by Network, SNMP (Ver. 1.4), Control Manager, Crestron Connected®, Extron IP Link, Smart Energy Saving, Beacon, HDMI-CEC (2)**, Built-in Speaker (10W+10W)
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ENVIRONMENTAL CONDITIONS

Operating Temperature Range	0°C to 40°C / 32°F to 104°F
Operating Humidity Range	10 % to 80 %

POWER

Power Supply	Built-In Power
Power Type	100-240V~, 50/60Hz
Power Consumption (Smart Energy Saving)	70 W (TBD)
Power Consumption (Typ./Max)	100 W (TBD) / 115 W

STANDARD CERTIFICATIONS

Safety	IEC 60950-1 / EN 60950-1 / UL 60950-1
EMC	FCC Class "A" / CE / KCC

MEDIA PLAYER COMPATIBILITY

External Media Player Attachable	Yes
OPS Type Compatible	Yes

SOFTWARE COMPATIBILITY

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

ACCESSORIES

Basic	Remote Controller (2ea Batteries Included), Power Cord, QSG, HDMI Cable, Regulation Book, Phone to RS232C Gender, Memory Cover
Optional	Stand (ST-492T), Media Player, Wall Bracket (LSW350B), VESA Adapter (AM-B330S), OPS Kit (KT-OPSA), HDBaseT (EB-B100), Touch Overlay (KT-T49E)

WARRANTY

