

PANEL

Screen Size	49"
Panel Technology	IPS
Aspect Ratio	16:9
Native Resolution	1,920 x 1,080 (FHD)
Brightness(Typ.,cd/m²)	450
Contrast Ratio	1,300:1
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 (Haze)	3%
Life Time (Typ.)	60,000 Hrs
Operation Hours	24 Hrs
Orientation	Landscape & Portrait

CONNECTIVITY

Input	HDMI, DP, DVI-D, RGB, Audio, USB 2.0
Output	DP, Audio
External Control	RS232C In/out, RJ45 (LAN) In, IR In

MECHANICAL SPECIFICATION

Bezel Width	2.25 mm (T/L), 1.25 mm (B/R)
Monitor Dimensions (W × H × D)	1,077.6 x 607.8 x 89.7 mm
Weight (Head)	17.8 kg
Carton Dimensions (W × H × D)	1,214 x 778 x 263 mm
Packed Weight	22.8 kg
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.	90 W
Max.	110 W
Smart Energy Saving	55 W

CERTIFICATION

Safety	CB / NRTL
EMC	FCC Class "A" / CE / KC
ErP / Energy Star	Yes (EU Only) / Yes (Energy Star 8.0, US Only)

MEDIA PLAYER COMPATIBILITY

OPS type compatible	No
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SOFTWARE COMPATIBILITY

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

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