

PANEL

Screen Size

49"

Panel Technology

IPS, M+ (WRGB)

Aspect Ratio

16:9

Native Resolution

1,920 x 1,080 (FHD)

Brightness

2,500 cd/m2 (Typ.), 2,250 cd/m2 (Min.)

Contrast Ratio

1,000:1

Viewing Angle (H x V)

178 x 178

Surface Treatment

AGLR (Haze 3%), QWP

Lifetime

50,000 Hrs

Operation Hours

24 Hrs

Orientation

Landscape & Portrait

CONNECTIVITY

Input

HDMI(2), DP, DVI-D, Audio, USB

Output

DP, External Speaker (L/R)

External Control

RS232C In/out, RJ45 In, IR Receiver In, Pixel Sensor In

PHYSICAL SPECIFICATION

Bezel Colour

Black

Bezel Width

9 mm (T/B), 6.5 mm (L/R)

Monitor Dimension (W x H x D)

1,092.8 x 626.4 x 83.5 mm

Weight (Head)

20.2 kg

Carton Dimensions (W x H x D)

1,181 x 212 x 725mm

Packed Weight

24.7 kg

VESA™ Standard Mount Interface

600mm x 400mm

SPECIAL FEATURES

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Temperature Sensor, Auto Brightness Sensor, Energy Saving, Smart Energy Saving, Tile Mode (Up to 15x15), Natural Mode@Tile Mode, Source Selection, Brightness/Contrast/Backlight, DPM Select, File Play with USB, Internal Memory, Wi-Fi Dongle Ready

ENVIRONMENTAL CONDITIONS

Operation Temperature

0°C to 45°C

Operation Humidity

10% to 80%

POWER

Power Type	Built-in Power
Power Supply	100-240V~, 50/60Hz
Power Consumption (Typ./Max)	190 W / 225 W (TBD)
Power Consumption (Smart Energy Saving)	85W
STANDARD(CERTIFICATION)	
Safety	CB / NRTL
EMC	AS/NZS CISPR32,RCM(Class A)
Energy Rating	N/A
SOFTWARE COMPATIBILITY	
Content Management Software	SuperSign CMS
Control and Monitoring Software	SuperSign Control/Control +
ACCESSORIES	
Basic	Remote Controller(2 Batteries Included), Power Cord, HDMI Cable, Manual (ESG/EIG), IR Receiver (w/ Ambient Light Sensor)
Optional	Landscape Wall Mount (WM-L640V), Portrait Wall Mount (WM-P640V), Pixel Sensor (KT-SP0), Wi-Fi Dongle (AN-WF500)