

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 Dimension (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

Software Compatibility

Content Management Software
SuperSign CMS

Control and Monitoring Software
SuperSign Control/Control+

Accessory

Basic
Remote Controller, Power Cord, RS232C Cable, LAN Cable, DP Cable, IR Receiver, Guide Bracket, Screws, Manual

Optional
Wall Mount (Landscape: WM-L640V, Portrait: WM-P640V)
