

PANEL

Screen Size	55
Panel Technology	IPS, M+(WRGB)
Backlight Type	Direct
Aspect Ratio	16:09
Native Resolution	1,920 x 1,080 (FHD, WRGB)
Brightness (Typ., cd/m²)	4000
Brightness (Min., cd/m²)	3200
Contrast Ratio	1,000:1
Dynamic CR	500,000:1
Viewing Angle (H x V)	178 x 178
Response Time	Typ. 9ms (G to G BW)
Surface Treatment (Haze, Quarter Wave Plate)	Haze 3%, QWP
Local dimming	48 Blocks
Life Time (Typ.)	50,000 Hrs
Operation Hours	24 Hrs
Orientation	Portrait & Landscape

CONNECTIVITY

Input	HDMI(2), DP, HDBaseT, USB(2)
Output	External Speaker Out(L/R)
External Control	RS232C In/Out, RJ45(LAN) In/Out

PHYSICAL SPECIFICATION

Protection Glass	5mm(IK 10, Degree of Protection, Chemical Strengthening, Anti-Reflective)
Bezel Color	Black
Bezel Width	38.4mm(T/B), 26.0mm(L/R)
Monitor Dimension (W x H x D)	1,292.5 x 737.4 x 88.0 mm
Weight (Head)	40kg
Packing Dimensions (W x H x D)	1,446 x 890 x 207 mm
Packed Weight	45kg
Handle	X

ENVIRONMENT CONDITIONS

Operation Temperature	-30℃ to 50 ℃
Operation Humidity	5 % to 100 %

POWER

Power Supply	100-240V~, 50/60Hz
Power Type	Built-In Power

POWER CONSUMPTION

Typ./Max	310/390W
Smart Energy Saving	170W

STANDARD(CERTIFICATION)

Safety	CB / NRTL
EMC	FCC Class "A" / CE / KCC
ErP / Energy Star	No / N/A

SOFTWARE COMPATIBILITY

SuperSign	Yes(CMS, Control)
Signage365Care	Yes

ACCESSORY

Basic	Remote Controller, Manual(EIG, IG , OM), Regulation Book, Phone to RS232C Gender, HDMI Cable , POWER CABLE
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