

PANEL

Screen Size	43"
Panel Technology	IPS
Native Resolution	3,840 × 2,160 (UHD)
Brightness (Typ.)	500
Contrast Ratio	1,100:1
Dynamic CR	1,000,000 : 1 *The luminosity ratio of Full Black / Full White color on video input condition.
Color gamut	BT709 95%
Viewing Angle (H x V)	178 x 178
Color Depth	1.07 Billion Colors (10 bit)
Response Time	8ms(G to G)
Surface Treatment	Haze 28%
Operation Hours (Hours / Day)	24 / 7
Portrait / Landscape	Yes / Yes

CONNECTIVITY

Input	HDMI (2, HDCP 2.2/1.4), HDMI (1, HDCP 1.4), DP (1, HDCP 2.2/1.3), DVI-D (HDCP 1.4), Audio, USB 2.0 Type A
Output	DP, Audio
External Control	RS232C (4 Pin Phone Jack) In / Out, RJ45(LAN) In, IR In

MECHANICAL SPECIFICATION

Bezel Color	Black
Bezel Width	8.4 mm (T/R/L), 14.4 mm (B)
Weight (Head)	11.2 kg
Monitor Dimension (W × H × D)	962.5 × 568.0 × 39.9 mm
Monitor Dimensions with Stand (W × H × D)	962.5 × 613.1 × 290.0 mm
Handle	No
VESA™ Standard Mount Interface	200 x 200 mm

SPECIAL FEATURE

Tilt (Facedown)	Yes (Max. 30°) *In conditions within 30°C temperature, 50% humidity
IP Rating	IP5x

ENVIRONMENT CONDITIONS

Operation Temperature	0°C to 40°C
Operation Humidity	10 % to 80 %

POWER

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

POWER CONSUMPTION

Typ. / Max.	75 W / 110 W
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BTU (British Thermal Unit)	256 BTU/Hr (Typ.), 375 BTU/Hr (Max.)
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SOUND

Speaker	Yes
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CERTIFICATION

Safety	CB, NRTL
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EMC	FCC Class "A" / CE / KC
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ErP	Yes
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OPS COMPATIBILITY

OPS Type Compatible	Yes
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OPS Power Built In	No
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SOFTWARE COMPATIBILITY

SuperSign CMS	Yes
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SuperSign Control / Control+	Yes
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SuperSign WB	Yes
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SuperSign Media Editor	Yes
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ACCESSORY

Basic	Remote Controller, Power Cord, QSG, HDMI Cable, Regulation Book, Phone to RS232C Gender
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Optional

Stand (ST-653T), Wall Bracket (LSW240B), VESA Adapter (AM-B220S), OPS Kit (KT-OPSF)
