

PANEL

Screen Size	55"
Panel Technology	IPS
Native Resolution	3,840 x 2,160 (UHD)
Brightness (Typ., nit)	350
Contrast Ratio	1,100:1
Dynamic CR	500,000 : 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)	Haze 3%
Operation Hours	18 / 7 (Hours / Day)
Portrait / Landscape	Yes / Yes

CONNECTIVITY

Input	HDMI (3, HDCP 2.2/1.4), USB 2.0 Type A
Output	Audio
External Control	RS232C (4 Pin Phone Jack) In / Out, RJ45 (LAN) In, IR In

MECHANICAL SPECIFICATION

Bezel Color	Black
Bezel Width	9.9mm(T/R/L), 14.4mm(B)
Weight (Head)	19.0 kg
Monitor Dimension (W × H × D)	1,234.4 × 709.7 × 39.9 mm
Handle	No
VESA™ Standard Mount Interface	300 x 300

SPECIAL FEATURE

Tilt (Facedown)	Max. 15° *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	95W / 140W
BTU (British Thermal Unit)	324 BTU/Hr (Typ.), 478 BTU/Hr (Max.)

SOUND

Speaker	Yes
---------	-----

CERTIFICATION

Safety	CB / NRTL
--------	-----------

EMC	FCC Class "A" / CE / KC
-----	-------------------------

ErP	Yes (EU Only)
-----	---------------

MEDIA PLAYER COMPATIBILITY

OPS Type compatible	No
---------------------	----

OPS Power Built In	No
--------------------	----

SOFTWARE COMPATIBILITY

SuperSign CMS	Yes
---------------	-----

SuperSign Control / Control+	Yes
------------------------------	-----

SuperSign WB	Yes
--------------	-----

SuperSign Media Editor	Yes
------------------------	-----

ACCESSORY

Basic	Remote Controller, Power Cord, QSG, Regulation Book, Phone to RS232C Gender
-------	---

Optional	Stand (ST-653T), Wall Bracket (LSW350B), VESA Adapter (AM-B330S)
----------	--
