

PANEL

Screen Size	75" Class (74.52" diag)
Panel Technology	IPS
Aspect Ratio	16 : 9
Native Resolution	3,840 x 2,160 (UHD), M+
Brightness(Typ., with Protective Glass, cd/m ²)	3000
Contrast Ratio	1,200:1
Viewing Angle (HxV)	178 x 178
Response Time	8 ms (Typ.) (G to G BW)
Surface Treatment	Hard coating (2H),Anti-glare treatment of the front polarizer (Haze 3% (Typ.))
QWP Polarizer (FPR Film)	Yes
Local dimming	48 Block
Orientation	Portrait only

CONNECTIVITY

Input	HDMI, DP, DVI-D, Audio
Output	DP, External Speaker (*waterproof speakers are mandatory for outdoor installation)
External Control	RS232C, RJ45, SD Card, USB 3.0

PHYSICAL SPECIFICATION

Front glass	9.5 mm (AR, Front Safety Vandal Glass)
-------------	--

Bezel Color	Medium Texture Black (Common color)
Bezel Width	110 mm (T), 230 mm (B), 73.3.0 mm (L/R)
Monitor Dimension (W x H x D)	1,075.6 x 1,991.6 x 218.9 mm
Weight (Head)	180 kg
Monitor with Optional Stand Dimensions (W x H x D)	1,075.6 x 2,361.6 x 218.9 mm
Packing Dimensions (W x H x D)	1,308 x 2,296 x 468 mm
Packed Weight	15 kg (TBD)
Handle	Option (I-Bolt)

SPECIAL FEATURES

Yes	Temperature Sensor, Tile Mode, Natural Mode@Tile Mode, Auto-Brightness Sensor, Pixel Sensor, Cooling Fan, ISM Method, DPM Select, Energy Saving, Smart Energy Saving, File Play with USB, Internal Memory (8 GB), Easy Brightness Control, Content Scheduling, Fail over, DP daisy chain
------------	--

ENVIRONMENT CONDITIONS

Operation Temperature	-30 °C to 50 °C
Operation Humidity	5% ~ 100%
Direct Sunlight	Yes
Dust / Water Proofing	IP 56

POWER

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

Power Consumption Typ. / Max.	700 W / 1,000 W
--------------------------------------	-----------------

Power Consumption Smart Energy Saving	350 W
--	-------

STANDARD(CERTIFICATION)

Safety	UL / cUL / CB
---------------	---------------

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

ErP / Energy Star	No / No
--------------------------	---------

MEDIA PLAYER COMPATIBILITY

OPS type compatible	No
----------------------------	----

External Media Player Attachable	No
---	----

SOFTWARE COMPATIBILITY

SuperSign W/Lite	Yes
-------------------------	-----

SuperSign C	Yes
--------------------	-----

ACCESSORIES

Accessories	Remote controller, EIG, ESG, Regulation book, Phone to RS232C gender, USB cable, HDMI cable
--------------------	---

Optional Accessories	Media player (driven by customer), Enclosure Stand (ST-750X)
-----------------------------	--
