

PANEL

Screen Size (Inch)	98"
Panel Technology	ADS
Back Light Type	Direct
Aspect Ratio	16:9
Native Resolution	3840 x 2160 (UHD)
Refresh Rate	60Hz
Brightness (Typ.)	500nit (Typ.)
Contrast Ratio	1,200:1
Dynamic CR	200,000:1
Color gamut	DCI-P3 88%↑
Viewing Angle(H x V)	178x178
Color Depth	8bit + FRC, 1.07Billion colors
Response Time	8ms (G to G)
Surface Treatment(Haze)	25%
Life time	30,000Hrs (Min)
Operation Hours (Hours/Day)	16/7
Portrait / Landscape	Yes / Yes

CONNECTIVITY (JACK INTERFACE)

HDMI IN	O(3) HDMI1/HDMI2 : HDCP 2.2/1.4 HDMI3 : HDCP 1.4
---------	--

DP IN	Yes (1), HDCP2.2/1.3
-------	----------------------

DVI-D IN	Yes (1), HDCP1.4
----------	------------------

Audio IN	Yes (1)
----------	---------

RS232C IN	Yes (1), 4pin Phone-jack
-----------	--------------------------

RJ45(LAN) IN	Yes (1)
--------------	---------

IR IN	Yes (1)
-------	---------

USB IN	USB2.0 Type A(1)
--------	------------------

HDMI Out	Yes (1)
----------	---------

Audio Out	Yes (1)
-----------	---------

RS232C Out	Yes (1), 4pin Phone-jack
------------	--------------------------

Daisy Chain	Yes (Input HDMI, DP, DVI / Output HDMI)
-------------	---

MECHANICAL

Bezel Color	Black
-------------	-------

Bezel Width	Even bezel: 17mm
-------------	------------------

Weight (Head)	78Kg
---------------	------

Packed Weight	105Kg
---------------	-------

Monitor Dimensions (W x H x D)	2198 x 1253 x 79.5mm
--------------------------------	----------------------

Carton Dimensions (W x H x D)	2455 x 1458 x 288mm
--------------------------------------	---------------------

Handle	Yes
---------------	-----

VESA™ Standard Mount Interface	800 x 400
---------------------------------------	-----------

HW FEATURE

Internal Memory	16GB
------------------------	------

Wi-Fi (Built-in)	Yes
-------------------------	-----

Temperature Sensor	Yes
---------------------------	-----

Auto Brightness sensor	Yes
-------------------------------	-----

Acceleration(Gyro) Sensor	Yes
----------------------------------	-----

Power Indicator	Yes
------------------------	-----

Local Key Operation	Yes
----------------------------	-----

Speaker (Built-in)	Yes (10W X 2)
---------------------------	---------------

SW FEATURE

OS ver.	webOS6.0
----------------	----------

Local Contents Scheduling	Yes
----------------------------------	-----

Group Manager	Yes
----------------------	-----

USB Plug & Play	Yes
----------------------------	-----

Fail over	Yes
------------------	-----

Booting Logo Image	Yes
---------------------------	-----

No Signal Image	Yes
RS232C Sync	Yes
Local Network Sync	Yes
PIP	Yes
PBP	Yes (4)
Screen Share	Yes
Video Tag	Yes (4)
Play via URL	Yes
Screen Rotation	Yes
External Input Rotation	Yes
Gapless Playback	Yes
Tile Mode Setting	Yes (Max. 15x15)
Setting Data Cloning	Yes
SNMP	Yes
ISM Method	Yes
Auto Set ID	Yes
Status Mailing	Yes
Control Manager	Yes
Cisco Certi.	Yes
Crestron Inside	Yes

Smart Energy Saving	Yes
---------------------	-----

PM mode	Yes
---------	-----

Wake on LAN	Yes
-------------	-----

Network Ready	Yes
---------------	-----

Beacon	Yes
--------	-----

HDMI-CEC	Yes
----------	-----

SI Server Setting	Yes
-------------------	-----

webRTC	Yes
--------	-----

Pro:Idiom	Yes
-----------	-----

ENVIRONMENT CONDITIONS

Operation Temperature	0 °C to 40 °C
-----------------------	---------------

Operation Humidity	10 % to 80 %
--------------------	--------------

POWER

Power Supply	AC 100-240V~, 50/60Hz
--------------	-----------------------

Power Type	Built-In Power
------------	----------------

Power Consumption (Typ.)	430W
--------------------------	------

Power Consumption (Max.)	560W
--------------------------	------

Power Consumption (British Thermal Unit)	1467 BTU/Hr(Typ.), 1911 BTU/Hr(Max)
--	-------------------------------------

Power Consumption (Smart Energy Saving, ~70%)	301W
---	------

Power Consumption (DPM)	0.5W
-------------------------	------

Power Consumption (Power Off)	0.5W
-------------------------------	------

CERTIFICATION

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

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

ErP / Energy Star	Yes (NewErP) / No
-------------------	-------------------

SOFTWARE COMPATIBILITY

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

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

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

SuperSign Cloud	Yes
-----------------	-----

Promota	Yes (Not available for EU/CIS)
---------	--------------------------------

Mobile CMS	Yes
------------	-----

Connected Care	Yes
----------------	-----

LANGUAGE

OSD	English, French, German, Spanish, Italian, Korean , Chinese(Simplified), Chinese(Original), Portugues(Brazil), Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Portugues(Europe), Dutch, Czech, Greek, Türkiye, Arabic, Polski
-----	---

ACCESSORY

Basic

Remote Controller(include battery 2ea), Power Cord, QSG,
IR/Light sensor receiver, Regulation Book, Phone to RS233C
Gender
