

所有規格

PANEL

Screen Size	Panel Technology
55"	ADS
Back Light Type	Aspect Ratio
Direct	16 : 9
Native Resolution	Refresh Rate
3840 x 2160 (UHD)	60 Hz
Brightness	Contrast Ratio
400 nit (Typ.)	1200:1
Dynamic CR	Color gamut
1,000,000:1	DCI 80%
Viewing Angle(H x V)	Color Depth
178 x 178	1.07G (8bits + FRC)
Response Time	Surface Treatment(Haze)
8 ms (G to G)	1%
Life time	Operation Hours (Hours/Day)
30,000Hrs (Min)	16/7
Portrait / Landscape	
Yes / Yes	

CONNECTIVITY

Input	Output
HDMI (3, HDCP 2.2/1.4), RS-232C In (4 Pin Phone-jack), RJ45 (LAN), USB 2.0 (2, Type A)	Audio Out, RS-232C Out (4 Pin Phone-jack)

MECHANICAL SPECIFICATION

Bezel Color	Bezel Width
Ashed Blue	Off : 6.9/6.9/6.9/18.4 mm On : 12.8/12.8/12.8/19.9 mm
Weight (Head)	Packed Weight
14.0 kg	18.8 kg
Monitor Dimension(W x H x D)	Carton Dimensions(W x H x D) (Box outer size)

1235 x 715 x 57.5 mm

1360 x 810 x 162 mm

VESA™ Standard Mount Interface
300 x 300 mm

KEY FEATURE

HW
Internal Memory (eMMC) 16 GB, Built-in Wi-Fi, Sensor (Temperature Sensor, Auto Brightness Sensor), Local Key Operation (Power On/Off Only)

SW
webOS 6.0, Embedded CMS (Local Contents Scheduling, Group Manager), USB Plug & Play, Fail Over, Background Image (Bootimg Logo Image, No Signal Image), Sync Mode (RS-232C Sync, Local Network Sync), Screen Share, Video Tag (4, Max One HDMI Input), Play via URL, Rotation (Screen Rotation, External Input Rotation), Gapless Playback, Tile Mode Setting, Setting Data Cloning, SNMP, ISM Method, Auto Set ID, Status Mailing, Control Manager, 3rd Party Compatibility (Cisco Certi. (TBD, ~`23.7)), Crestron Inside, Power (Smart Energy Saving, PM Mode, Wake on LAN, Network Ready), Beacon, HDMI-CEC1), SI Sever Setting, webRTC, Pro:Idiom

ENVIRONMENT CONDITIONS

Operation Temperature
0 °C to 40 °C (Portrait Scene : 0 °C to 35 °C)

Operation Humidity
10 % to 80 %

POWER

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

Power Type
Built-In Power

POWER CONSUMPTION

Typ.
105 W

BTU (British Thermal Unit)
358 BTU/Hr(Typ.), 546 BTU/Hr(Max.)

DPM
0.5W

Max.
160 W

Smart Enegy Saving(70%)
73.5 W

Power off
0.5 W

SOUND

Speaker
Yes (10W x 2)

CERTIFICATION

Safety CB	EMC FCC Class “A” / CE
ErP / Energy Star Yes (OldErP for Jordan) / Yes	

SOFTWARE COMPATIBILITY

SuperSign CMS Yes	SuperSign Control+ Yes
SuperSign WB Yes	LG ConnectedCare 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, Türkçe, Arabic, polski

ACCESSORY

Basic
Remote Controller(include battery 2ea),
Power Cord, Regulation Book, Phone to D-
Sub9 Gender, Cable Holder