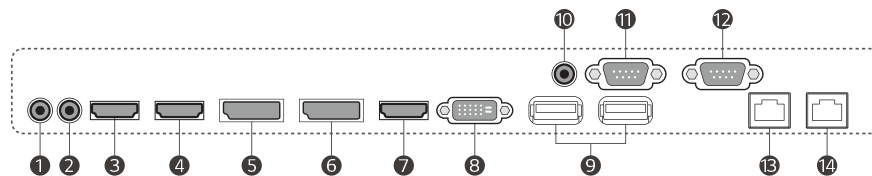


DIMENSION (unit: mm)



CONNECTIVITY



- | | | | |
|------------------|------------------|---------------------|-----------|
| ① AUDIO In | ⑤ DP In | ⑨ USB 2.0 In | ⑬ LAN In |
| ② AUDIO Out | ⑥ DP Out | ⑩ IR & LIGHT SENSOR | ⑭ LAN Out |
| ③ HDMI(1) In 2.0 | ⑦ HDMI(3) In 1.4 | ⑪ RS-232C In | |
| ④ HDMI(2) In 2.0 | ⑧ DVI-D In | ⑫ RS-232C Out | |



SPECIFICATIONS

86BH5F

Panel	Screen Size	86"
	Panel Technology	IPS
	Native Resolution	3,840 x 600
	Brightness (Typ.)	500 nit
	Contrast Ratio	1,100 : 1
	Dynamic CR ¹⁾	500,000 : 1
	Color Gamut	NTSC 72 %
	Viewing Angle (H x V)	178 x 178
	Color Depth	1.07 Billion Colors (10bit)
	Response Time	8 ms (G to G)
Surface Treatment (Haze)	10 %	
Operation Hours (Hours / Day)	24 / 7	
Portrait / Landscape	Yes / Yes	
Connectivity	Input	HDMI (3 HDCP 2.2), DP (HDCP 2.2), DVI-D (HDCP 1.4), Audio, USB 2.0 Type A (2)
	Output	DP, Audio
	External Control	RS232C In / Out, RJ45 (LAN) In / Out, IR In
Physical Specification	Bezel Color	Black
	Bezel Width	4.4 mm (R/L), 5.9 mm (T/B)
	Monitor Dimension (W x H x D)	20.5 kg
	Weight (Head)	2,158.3 x 348.5 x 81.7 mm
	VESA™ Standard Mount Interface	600 x 200 mm
Special Features	Internal Memory (8GB), Built-in Wi-Fi, Temperature Sensor, Auto Brightness Sensor, Current Sensor, Local Key Operation, webOS 4.0, Embedded CMS (Local Contents Scheduling, Group Manager), USB Plug & Play, Fail Over, Background Image (Booting Logo Image, No Signal Image), Sync Mode (RS-232C Sync, Local Network Sync), Multi-Screen (PBP (4)), Rotation (Screen Rotation, External Input Rotation), Tile Mode Setting (Max. 15 x 15), Setting Data Cloning, SNMP, ISM Method, Auto Set ID, Status Mailing, Control Manager, Crestron Connected ²⁾ , Smart Energy Saving, PM Mode, Wake on LAN, Beacon, HDMI-CEC ³⁾ , webRTC	
Environment Conditions	Operation Temperature Range	0 °C to 40 °C
	Operation Humidity Range	10 % to 80 %
Power	Power Supply	AC 100 - 240 V ~, 50 / 60 Hz
	Power Type	Built-in Power
	Power Consumption	Typ. / Max. 220 W / 240 W BTU (British Thermal Unit) 751 BTU/Hr (Typ.), 819 BTU/Hr (Max.)
Sound	Speaker	No
Certification	Safety	CB, NRTL
	EMC	FCC Class 'A' / CE / KC
	ErP	Yes
Media Players Compatibility	OPS Type Compatible	Yes (Piggyback)
	OPS Power Built-In	No
Software Compatibility	SuperSign CMS, SuperSign Control / Control+, SuperSign WB, SuperSign Media Editor, Signage365Care ⁴⁾	
Accessories	Basic	Remote Controller, Power Cord, DP Cable, RS-232C Cable, IR/Light Sensor Receiver, Manual
	Optional	OPS Kit (KT-OPSF)

1) The luminosity ratio of Full Black / Full White color on video input condition. 2) Network based control

3) Compatibility may differ by equipment. 4) The availability can differ by region.

* Specification are subject to change without notice, so please contact LG sales team to verify before ordering.

* Dimensions & Jack Panels may differ from the above image, so please contact LG sales team to verify before ordering.



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PRODUCT INFORMATION

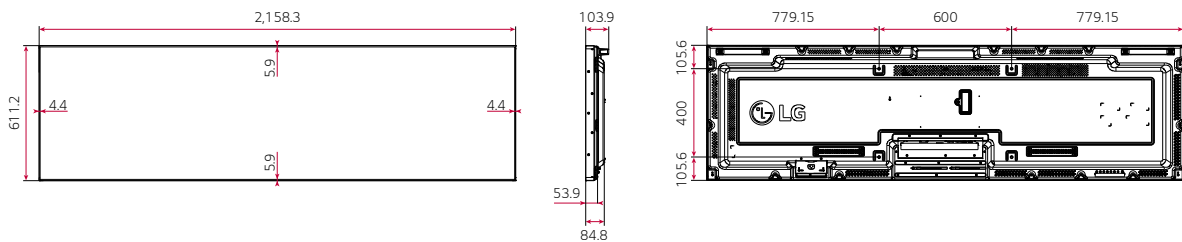


88BH7G

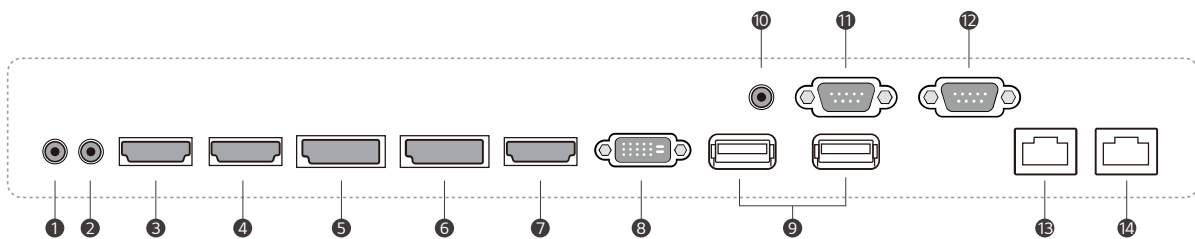
Screen Size	88"
Aspect Ratio	32 : 9
Native Resolution	3,840 × 1,080
Brightness	700 nit
Contrast Ratio	1,100 : 1

DIMENSION

(unit: mm)



CONNECTIVITY



- 1 AUDIO In
- 2 AUDIO Out
- 3 HDMI(1) In 2.0
- 4 HDMI(2) In 2.0
- 5 DP In
- 6 DP Out
- 7 HDMI(3) In 1.4
- 8 DVI-D In
- 9 USB 2.0 In
- 10 IR & LIGHT SENSOR
- 11 RS-232C In
- 12 RS-232C Out
- 13 LAN In
- 14 LAN Out

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