

32:9 Ultra Stretch Signage

88BH7D

88BH7D is a newly designed format with a 32:9 widescreen. It enables to deliver compound content consisting of video and text effectively, and also fully keeps the ratio of the advertising target as it is and shows smoothly. This product itself attracts viewers' attention and maximizes the advertisement effect.



Key Points

- Unrivaled 32:9 dynamic extended wide format with vivid Ultra HD resolution
- Optimized ratio for compound content composed of video and text
- Real-like reproduction of an object which is vertically or horizontally long as original ratio.
- Easy content composition by 4 PBP (Picture-By-Picture) and SuperSign software
- Daisy chain supportive for tiling scene and convenient management

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Key Features

New Design Configuration



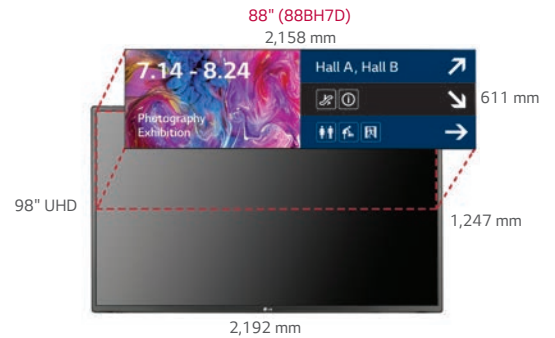
32:9 Extended Wide Format

It is a totally new wide screen format with 32:9 bar type, the most promising display for advertisement and information delivery.



Ultra HD Resolution (3,840 x 1,080)

Ultra HD resolution delivers an immersive viewing experiences with vivid colors and clear images.



Optimized Content Delivery

88BH7D is ready to organize multi content with video and text according to user's desired ratio. Also, it is optimal to show a vertical or horizontal object without truncation, providing real-like viewing experiences to the audience. It is the best way to attract people's attention and maximize advertisement effect.



Multiple Screens



PBP with Four Divisions in Landscape or Portrait

The Picture-by-Picture (PBP) feature allows you to compose multi content in one single display with upto four parts. It is very useful and convenient to deliver many different advertisements or pieces of information at the same time without calibration.



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Content Management



32:9 Content Editing

With the LG SuperSign Media Editor, you can easily edit images or video clips of original content to fit 32:9 ratio.



Multiple Content Creation

Users can edit content that consists of one video and several still images (up to 20) as they want.



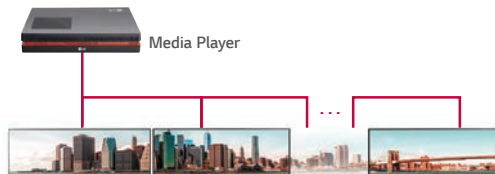
Support 1 Video + 20 Still Images

Convenient Connectivity



Tiling Scene with DP Daisy Chain

This product supports lateral tiling for 1x4 or 4x1 installations (landscape or portrait), and up to a 4x4 installation with a daisy chain configuration.



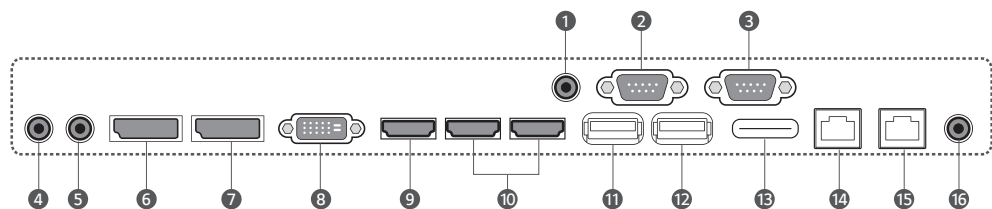
Easy Management with LAN Daisy Chain

The LAN daisy chain allows you to control and monitor devices, distribute content, and even update firmware.



Connectivity

- ① IR & LIGHT SENSOR
- ② RS-232C In
- ③ RS-232C Out
- ④ AUDIO In
- ⑤ AUDIO Out
- ⑥ DP Out
- ⑦ DP In
- ⑧ DVI-D In
- ⑨ HDMI 1.4
- ⑩ HDMI 2.0
- ⑪ USB 2.0
- ⑫ USB 3.0
- ⑬ SD Card
- ⑭ LAN In
- ⑮ LAN Out
- ⑯ Pixel Sensor



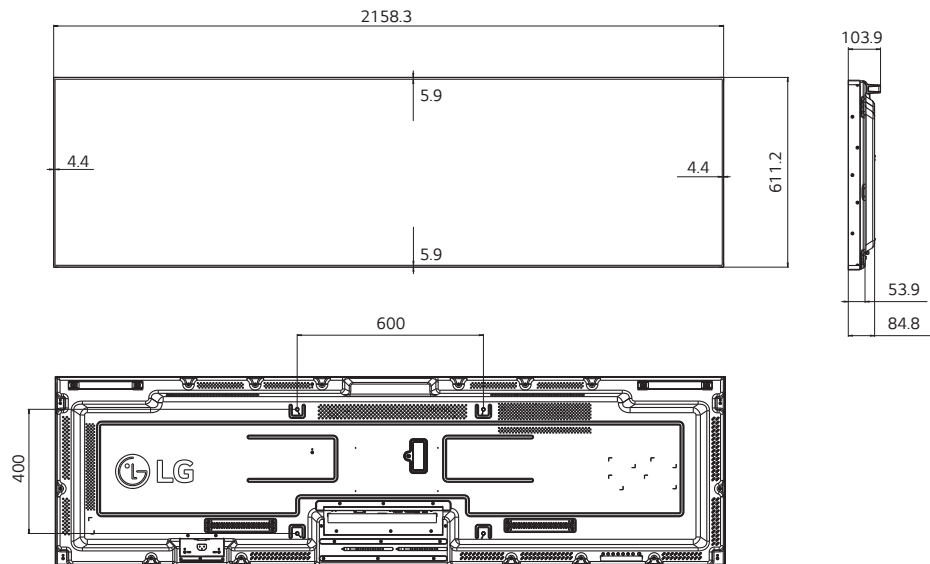
Specifications

88BH7D		88BH7D
PANEL	Screen Size	88"
	Panel Technology	IPS
	Aspect Ratio	32:9
	Native Resolution	3,840 x 1,080 (UHD)
	Brightness	700 cd/m ² (Typ)
	Contrast Ratio	1,100:1 (Typ)
	Dynamic CR	500,000:1 (Typ)
	Viewing Angle (H x V)	178 x 178
	Color Depth	10bit(D), 1.07 Billion
	Response Time	8ms (G to G BW, Typ)
CONNECTIVITY	Surface Treatment	AGLR (Haze 3%)
	Orientation	Landscape & Portrait Mode
	Input	HDMI (3), DP, OPS, DVI-D, Analog Audio, USB 2.0, USB 3.0, SD Card
CONNECTIVITY	Output	DP, Analog Audio
	External Control	RS232C In/Out, RJ45 In/Out, IR & Light Sensor, Pixel Sensor
PHYSICAL SPECIFICATION	Bezel Color	Black
	Bezel Width	4.4 mm (L/R), 5.9 mm (U/D)
	Monitor Dimension (W x H x D)	2,158.3 x 611.2 x 84.8 mm (w/o Handle)
	Weight (Head)	34.2 kg
	Carton Dimensions (W x H x D)	2,274 x 717 x 212 mm
	Packed Weight	53.2 kg (Pallet included)
	Handle	Yes
SPECIAL FEATURES	VESA™ Standard Mount Interface	600 x 400 mm
		Temperature Sensor, Auto Brightness Sensor, Tile Mode, Natural Mode@Tile Mode, ISM Method, DPM Select, Energy Saving, Smart Energy Saving, File Play with USB/SD/Internal Memory, 2/3/4PBP, Internal Memory 8GB (System 4GB + Available 4GB), Wi-Fi Dongle Ready (Support Beacon function), 4K Up Scaling
ENVIRONMENT CONDITIONS	Operation Temperature Range	0 °C to 40 °C
	Operation Humidity Range	10 % to 80 %
POWER	Power Supply	100-240V-, 50/60Hz
	Power Type	Built-In Power
	Power Typ. / Max.	400 W / 500 W
STANDARD (CERTIFICATION)	Consumption Smart Energy Saving	30% of typical
	Safety	UL / cUL / CB / TUV / KC
MEDIA PLAYER COMPATIBILITY	EMC	FCC Class "A" / CE / KC
	ErP / Energy Star	Yes / No
SOFTWARE COMPATIBILITY	OPS PC Compatible (optional)	Yes
	External Media Player Attatchable	No
ACCESSORIES	Content Management Software	SuperSign Premium
	Control and Monitoring Software	SuperSign C
ACCESSORIES	Basic	Remote Controller (including battery 2ea), Power Cord, DP (2.6M), RS-232C Cable (3M), Owner's Manual (Website upload)
	Optional	AN-WF500 (Wi-Fi USB Dongle), MP700, KT-OPSA (OPS KIT), KT-SP0 (RGB Sensor) ** Stand is not available

Dimension (unit : mm)

88"

2,158.3 x 611.2 x 84.8 mm / 34.2 kg
(Without Handle)



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