Ultra Stretch Signage 86BH5C



This product is also a work of structural art in itself that can be seen as digital decor.

Key Features

New Design Configuration

Ultra HD Resolution (3840 x 600) Ultra HD large screens deliver an immersive



Multiple Screens

4 Divided PBP in Landscape or Portrait The Picture-by-Picture (PBP) feature allows you to divide a screen into four parts in landscape or portrait installations.









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58:9 Ultra Stretch for Dynamic Digital Contents

Ultra Stretch Signage 86BH5C



Screen Size 86"

86BH5C

• Brightness : 500cd/m² • Bezel : 4.4mm (Left/Right), 5.9mm (Top/Bottom) • Depth : 81.7mm • Interface : HDMI, DP, RJ45, IR, USB2.0, USB3.0, Daisy-Chain (DP Out, RS232C In/Out, RJ45)

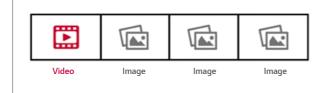
Other Features

Content 58:9 Content Editing Management With the LG SuperSign media editor, you can easily edit images or video clips of original content without any SUPERSIGN additional editing programs.

Multiple Content Creation

LAN Daisy Chain

Users can edit content that consists of one video and several still images (up to 20) with SuperSign Editor.





Tiling Scene with Daisy Chain

Support

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

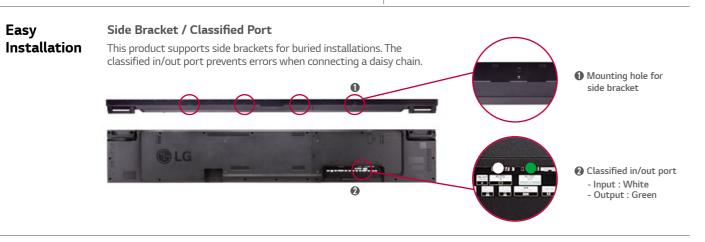


Video file or Still Image



The LAN daisy chain allows you to control and monitor devices,

distribute content, and even update firmware.

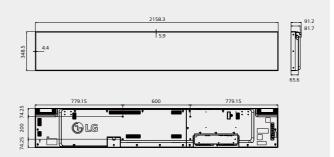


Specifications

BH5C		86BH5C-BF
PANEL	Screen Size	86"
	Panel Technology	IPS
	Aspect Ratio	58:9
	Native Resolution	3,840 x 600 (UHD)
	Brightness	Typ: 500cd/m ² , Min : 400cd/m ²
	Contrast Ratio	1,100:1(Typ)
	Dynamic CR	500,000:1 (Typ) : TBD
	Viewing Angle(H x V)	178 x 178
	Response Time	8ms (G to G BW) typ.
	Surface Treatment	AGP (10% Haze)
	Life time	50,000 Hrs
	Orientation	Landscape / Portrait
CONNECTIVITY	Input	HDMI, DP, OPS, DVI-D, USB2.0, USB3.0, SD Card
	Output	Analog Audio
	External Control	RS232C, RJ45, IR+B Receiver, Pixel Sensor, Analog Audio
PHYSICAL SPECIFICATION	Bezel Color	Black
	Bezel Width	4.4mm (L/R), 5.9mm (T/B)
	Monitor Dimension (W x H x D)	2,158.3 x 348.5 x 81.7mm
	Weight (Head)	2,150.5 x 540.5 x 61.71111 20.5kg
	Carton Dimensions (W x H x D)	2,290 x 228 x 479
	Packed Weight VESA™ Standard Mount Interface	35.4kg 200 x 600mm
SPECIAL FEATURES	5	Temperature Sensor, Auto Brightness Sensor, Tile Mode, Natural Mode@Tile Mode, ISM Method, Energy Saving, Smart Energy Saving, File Play with USB/SD/Internal Memory, PIP/PBP, 8GB (System 4GB + Available 4GB), Wi-Fi Dongle Ready, 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.	180W/220W
	Consumption Smart Energy Saving	30% of typical
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "A" / CE / KC
	ErP / Energy Star	NA / NA
MEDIA PLAYER COMPATIBILITY	OPS type compatible	Yes
	External Media player Attachable	No
SOFTWARE COMPATIBILITY	SuperSign W/Lite	Yes
	SuperSign C	Yes
ACCESSORY	Basic	Remote Controller (2ea Batteries included), Power Cord, DP (3M), RS-232C Cable (3M) Owner's Manual (Website upload)
	Optional	AN-WF500 (WiFi USB Dongle), MP700, KT-OPSA (OPS KIT), KT-SP0 (RGB Sensor) ** Stand is not available

Dimension (unit : mm)

86" 2,158.3 x 348.5 x 81.7mm / 20.5kg



Connectivity

AUDIO IN/OUT 2 DP OUT 3 DP IN 4 DVI-D IN HDMI IN

G USB SD Card 8 LAN IN LAN OUT D PIXEL SENSOR **(1)** IR & LIGHT SENSOR 🕐 RS-232C IN (B RS-232C OUT

