58:9 Ultra Stretch for Dynamic Digital Content Ultra Stretch Signage 86BH5C



that can display dynamic content depending on the user's installation environment. (E.g. airports, subways, banks, art galleries, or retail stores) This product is also a work of structural art in itself that can be seen as digital decor.

Key Features



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



58:9 Extended Wide Format

Dynamic content is delivered on one screen since the new widescreen format is a 58:9 bar- type display.



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.







Business Solutions

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



58:9 Content Editing

With the LG SuperSign media editor, you can easily edit images or video clips of original content without any additional editing programs.



Multiple Content Creation

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



Convenient Connectivity Support

Tiling Scene with 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.

Media Player

LAN Daisy Chain

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





Side Bracket / Classified Port



Specifications

BH5C		86BH5C-B
PANEL	Screen Size	86" class (85.6") diagonal
	Panel Technology	IPS
	Aspect Ratio	58:9
	Native Resolution	3,840 × 600 (UHD)
	Brightness	Typ: 500cd/m ² , Min : 400cd/m ²
	Contrast Ratio	1,100:1(Typ)
	Dynamic Contrast Ratio:	(Typ) 500,000:1
	Viewing Angle(H x V)	178 × 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(3), DP, OPS, DVI-D, 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)	85" x 13.7" x 3.2"
	Weight (Head)	45.2lbs
	Carton Dimensions (W x H x D)	90.2" x 9" x 18.9"
	Packed Weight	78lbs
	VESA™ Standard Mount Interface	600mm x 200mm
	vesive standard modific internate	Temperature Sensor, Auto Brightness Sensor, Tile Mode, Natural Mode@Tile Mode, ISM Method,
SPECIAL FEATURES		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
INVIRONMENT	Operation Temperature Range	32 °F to 104 °F
CONDITIONS	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	OPS type compatible	Yes
OMPATIBILITY	External Media player Attachable	No
OFTWARE	SuperSign W/Lite	Yes
COMPATIBILITY	SuperSign C	Yes Remote Controller (2ea Batteries included), Power Cord, DP (3M), RS-232C Cable (3M)
ACCESSORY	Basic	Remote Controller (Zea Batteries Included), Power Coro, DP (3M), KS-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
OTHER	UPC	7 19192 19990 3
WARRANTY		3-Year Limited Warranty (Parts and Labor) Extended Warranties Available

Dimension (unit : mm)

86" 85" x 13.7" x 3.2" / 45.2lbs



Connectivity

AUDIO IN/OUT
DP OUT
DP IN
DVI-D IN
HDMI IN

USB
SD Card
LAN IN
LAN OUT
PIXEL SENSOR

IR & LIGHT SENSOR
 RS-232C IN
 RS-232C OUT

Həmi





Download LG Commercial Display Mobile App



More info www.lgecommercial.com You Tube youtube.com/c/LGECommercialDisplay

LG may make changes to specifications and product descriptions without notice. Copyright © 2015 LG Electronics Inc. All rights reserved. "LG Life's Good" is a registered of LG Corp. The names of products and brands mentioned here may be the trademarks of their respective owners. LG_SPEC_86BH5C_061675_PR