58:9 Ultra Stretch for Dynamic Digital Content

Ultra Stretch Signage 86BH5C



Key Features

New Design Configuration



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.







58:9 Ultra Stretch for Dynamic Digital Contents

Ultra Stretch Signage 86BH5C





NIPS









Screen Size

• Brightness: 500cd/m² · Bezel: 4.4mm (Left/Right), 5.9mm (Top/Bottom)

• Depth: 81.7mm

86BH5C

• Interface : HDMI, DP, RJ45, IR, USB2.0, USB3.0, Daisy-Chain (DP Out, RS232C In/Out, RJ45)

Other Features

Content Management



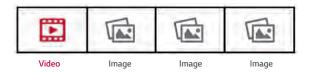
58:9 Content Editing

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.



LAN Daisy Chain

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



Easy Installation

Side Bracket / Classified Port



Specifications

BH5C		86BH5C-BF
PANEL	Screen Size	86" class (TBD") diagonal
	Panel Technology	IPS
	Aspect Ratio	58:9
	Native Resolution	3,840 x 600 (UHD)
	Brightness	Typ: 500cd/m², Min : 400cd/m²
	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)	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	200mm x 600mm
	VESA Standard Would Interface	Temperature Sensor, Auto Brightness Sensor, Tile Mode, Natural Mode@Tile Mode, ISM Method,
PECIAL FEATURES		Enriperature Jerisol, Auto Brightness Jerisol, The Wode, Natural Model@ Hie Wode, 1917 Energy Saving, Smart Energy Saving, File Play with USB/SD/Internal Memory, PIP/PBP, 8GB (System 4GB + Available 4GB), Wi-Fi Donqle Ready, 4K Up Scalinq
ENVIRONMENT	Operation Temperature Range	32 °F to 104 °F
ONDITIONS	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 Sav	ng 30% of typical
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC
	EMC	FCC Class "A" / CE / KC
	ErP / Energy Star	NA / NA
IEDIA PLAYER	OPS type compatible	Yes
OMPATIBILITY	External Media player Attachable	No No
OFTWARE	SuperSign W/Lite	Yes Yes
ACCESSORY	SuperSign C	Remote Controller (2ea Batteries included), Power Cord, DP (3M), RS-232C Cable (3M)
	Basic	Owner's Manual (Website upload)
	Optional	AN-WF500 (WiFi USB Dongle), MP700, KT-OPSA (OPS KIT), KT-SP0 (RGB Sensor) ** Stand is not available
	UPC	TBD
THER		

Dimension (unit : mm) 86" 85" x 13.7" x 3.2" / 45.2lbs

Connectivity



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. $LG_SPEC_86BH5C_121545_PR$