



LG 88BH7G-B Signage Display Digital signage flat panel 2.24 m (88") IPS 700 cd/m² 4K Ultra HD Black 24/7

Brand : LG

Product code: 88BH7G-B

Product name : 88BH7G-B



- Brightness(Typ.) : 700 cd/m²
- Aspect Ratio: 32:9
- Bezel: 4.4 mm(L/R), 5.9 mm(T/B)
- Depth: 84.8mm
- Interface: HDMI (3), DP, USB(2), Audio, DVI-D, RS232C, RJ45, IR
- 88", 3840x2160, IPS, HDMI, USB, RS-232C, DP, DVI-D, 2158.3x611.2x84.8 mm
- LG 88BH7G-B. Product design: Digital signage flat panel. Display diagonal: 2.24 m (88"), Display technology: IPS, Display resolution: 3840 x 2160 pixels, Display brightness: 700 cd/m², HD type: 4K Ultra HD. Operating hours (hours/days): 24/7. Product colour: Black



Display		Design	
Display diagonal *	2.24 m (88")	Bezel width (side)	4.4 mm
Display technology *	IPS	Bezel width (top)	5.9 mm
Display resolution *	3840 x 2160 pixels	Performance	
Display brightness *	700 cd/m ²	Operating hours (hours/days)	24/7
HD type *	4K Ultra HD	HDCP	✓
Touchscreen *	✗	HDCP version	1.4/2.2
Native aspect ratio	32:9	Mean time between failures (MTBF)	50000 h
Response time	8 ms	Power	
Contrast ratio (typical)	1100:1	Power consumption (typical) *	450 W
Contrast ratio (dynamic)	500000:1	Energy efficiency class (SDR)	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours	303 kWh
Viewing angle, vertical	178°	AC input voltage	100-240 V
Display number of colours	1.07 billion colours	AC input frequency	50 - 60 Hz
Haze rate	3%	Heat dissipation	1808 BTU/h
Ports & interfaces		Energy efficiency scale	A to G
HDMI ports quantity *	3	Computer system	
DVI port *	✓	Computer system *	✗
DVI-D ports quantity	1	Built-in processor *	✗
DisplayPorts quantity *	1	Weight & dimensions	
USB port *	✓	Display width	2158.3 mm
USB ports quantity	2	Display depth	84.8 mm
USB version	2.0	Display height	611.2 mm
Ethernet LAN *	✓	Display weight	33.9 kg
Ethernet LAN (RJ-45) ports	1	Packaging content	
Wi-Fi *	✗	Remote control included	✓
PC Audio in	✓	Cables included	AC, DisplayPort, RS-232
RS-232C	✓	Operational conditions	
Remote (IR) input	1	Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%	Certificates	
Product design *	Digital signage flat panel	Certification	CB, NRTL, ErP, FCC "A" / CE / KC
Placement supported *	Indoor		
Orientation	Horizontal/Vertical		
Product colour *	Black		
VESA mounting *	✓		
Panel mounting interface	600 x 400 mm		

Design

Bezel width (bottom) 5.9 mm

Logistics data

Harmonized System (HS) code 85285210



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