

Samsung LH55OMBEBGBXZA Signage Display Digital signage flat panel 139.7 cm (55") LED Wi-Fi 3000 cd/m² 4K Ultra HD Black Tizen 5.0 24/7

Brand : Samsung

Product code: LH55OMBEBGBXZA

Product name : LH55OMBEBGBXZA



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- Foster brilliant presentation for all
- Marvel at the lifelike color expression

55", 3840 x 2160, ADS, 594 MHz (HDMI), 533.25 MHz (DP), 2x HDMI, DP 1.2, HDCP 2.2, RS232, RJ45
 Samsung LH55OMBEBGBXZA. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 3000 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 5.0. Product colour: Black



Display		Design	
Panel type	ADS	Mounting type	Wall
Display diagonal *	139.7 cm (55")	Performance	
Display technology *	LED	Purpose *	Commercial
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	3000 cd/m ²	HDCP	✓
HD type *	4K Ultra HD	International Protection (IP) code	IP5X
Response time	8 ms	HDCP version	2.2
Contrast ratio (typical)	1200:1	Power	
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (typical) *	450 W
Viewing angle, horizontal	178°	Power consumption (sleep)	0.5 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Pixel pitch	0.315 x 0.315 mm	AC input frequency	50/60 Hz
Horizontal scan range	30 - 135 kHz	Computer system	
Vertical scan range	30 - 75 Hz	Computer system *	✓
Haze rate	1%	Computer system type	System on Chip (SoC)
RGB colour space	NTSC	Internal memory	8 GB
Ports & interfaces		Operating system installed	Tizen 5.0
HDMI ports quantity *	2	Weight & dimensions	
HDMI version	2.0	Display width	1253.4 mm
DVI port *	✗	Display depth	54.5 mm
DisplayPorts quantity *	1	Display height	724.2 mm
DisplayPorts in	1	Display weight	23.1 kg
DisplayPort version	1.2	Packaging data	
USB port *	✓	Package width	1420 mm
USB ports quantity	1	Package depth	178 mm
Audio (L/R) out	1	Package height	879 mm
RS-232 interface	✓	Package weight	29.1 kg
Remote (IR) input	1		

Audio		Operational conditions	
Built-in speaker(s) *	✘	Operating temperature (T-T)	0 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
Design		Network	
Product design *	Digital signage flat panel	Ethernet LAN *	✓
Placement supported *	Outdoor	Wi-Fi *	✓
Orientation	Horizontal/Vertical		
Product colour *	Black		
Screen shape	Flat		
VESA mounting *	✓		
Panel mounting interface	400 x 400 mm		
		Features	
		Suitable for outdoor use	✓
		Other features	
		Safety	60950-1
		Bezel width	1.91 cm

Catalog Object Cloud



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