



LG 55XE4P-B Digital signage flat panel 139.7 cm (55") LED Wi-Fi 4000 cd/m² Full HD Black WebOS 24/7

Brand : LG

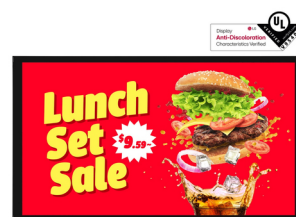
Product code: 55XE4P-B.AEK

Product name : 55XE4P-B

- UL Verified Display Anti-discoloration characteristics
- Resolution : 1,920 x 1,080 (FHD)
- Brightness : 4,000 nits (Typ.), 3,200 nits (Min.)
- Portrait / Landscape
- Temperature Sensor
- Auto Brightness Sensor

55", Direct-LED, IPS, 1920 x 1080, Full HD, 16:9, 4000 cd/m², 460 W, 100-240 V, 50-60 Hz, 1365 BTU/h, 8 ms, 1000:1/500000:1, 178°/178°, 10.7 mil, 16 GB, WebOS 6.1, 50000 h, 60 Hz, 3%, 1 x HDMI, 1 x DisplayPort, 2 x USB-A, RS-232C, Ethernet LAN, Wi-Fi, HDBaseT, 2 x 10 W, RJ-45, 62 dB, 24/7, HDCP 2.2, IP56, SNMP, 10-bit, 72%, Black, 1292 x 88 x 737 mm, 43.5 kg

LG 55XE4P-B. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 4000 cd/m², HD type: Full HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black



Display		Performance	
Panel type	IPS	Number of OSD languages	20
LED backlight	✓	Operating hours (hours/days)	24/7
LED backlighting type	Direct-LED	HDCP	✓
Display diagonal *	139.7 cm (55")	International Protection (IP) code	IP56
Display technology *	LED	HDCP version	2.2
Display resolution *	1920 x 1080 pixels	Security algorithms	SNMP
Display brightness *	4000 cd/m ²	Power	
HD type *	Full HD	Power consumption (typical) *	210 W
Native aspect ratio	16:9	Power consumption (off)	0.5 W
Response time	8 ms	Power consumption (max)	460 W
Contrast ratio (typical)	1000:1	AC input voltage	100-240 V
Contrast ratio (dynamic)	500000:1	AC input frequency	50-60 Hz
Viewing angle, horizontal	178°	Heat dissipation	1365 BTU/h
Viewing angle, vertical	178°	Computer system	
Display number of colours	10.7 billion colours	Internal memory	16 GB
Rated lifetime	50000 h	Operating system installed	WebOS
Colour depth	10 bit	Operating system version	6.1
Native refresh rate	60 Hz	Weight & dimensions	
Haze rate	3%	Display width	1292 mm
Glass thickness	5 mm	Display depth	88 mm
Colour gamut	72%	Display height	737 mm
Ports & interfaces		Display weight	38 kg
HDMI ports quantity *	1	Packaging data	
DisplayPorts quantity *	1	Package width	1446 mm
USB port *	✓	Package depth	207 mm
USB ports quantity	2	Package height	890 mm
USB version	2.0	Package weight	43.5 kg
USB connector type	USB Type-A	Packaging content	
Ethernet LAN *	✓	Remote control included	✓
Ethernet LAN (RJ-45) ports	1	Cables included	HDMI, Power
Wi-Fi *	✓	Operational conditions	
RS-232C	✓	Operating temperature (T-T)	-30 - 50 °C
HDBaseT input ports	1		

Audio		Operational conditions	
Built-in speaker(s) *	✓	Operating relative humidity (H-H)	5 - 100%
Number of built-in speakers	2	Battery	
RMS rated power	10 W	Battery system included	✓
Sound pressure level	62 dB	Technical details	
Design		Compliance certificates	CB, Federal Communications Commission (FCC)
Product design *	Digital signage flat panel	Other features	
Placement supported *	Indoor	LED indicators	Power
Product colour *	Black	Glass protection	✓
Performance		Built-in brightness sensor	✓
Purpose *	Corporate	Screws included	✓
On Screen Display (OSD)	✓	Plug and Play	✓

Catalog Object Cloud



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