



LG 55EF5K-P Signage Display 139.7 cm (55") OLED 400 cd/m² Full HD Black 18/7

Brand : LG

Product code: 55EF5K-P

Product name : 55EF5K-P

- Brightness: 150/400nit (APL 100%/25%)
- Depth: 12.4 mm (Head Only)
- Curvature: ~1,000R(Concave/Convex)
- Interface: HDMI, DP, USB(2), Audio, RS232C, RJ45, IR
55", OLED, 1920x1080 (FHD), 16:9, 120 Hz, 10bit, HDMI, DP, RS232C, RJ45, IR, USB 2.0 Type A, webOS, 318 W
LG 55EF5K-P. Display diagonal: 139.7 cm (55"), Display technology: OLED, Display resolution: 1920 x 1080 pixels, Display brightness: 400 cd/m², HD type: Full HD. Operating hours (hours/days): 18/7.
Product colour: Black



Display		Power	
Display diagonal *	139.7 cm (55")	Power consumption (standby) *	0.5 W
Display technology *	OLED	Power consumption (off)	0.5 W
Display resolution *	1920 x 1080 pixels	Energy efficiency class (SDR)	G
Display brightness *	400 cd/m²	Energy consumption (SDR) per 1000 hours	116 kWh
HD type *	Full HD	AC input voltage	100 - 240 V
Touchscreen *	✗	AC input frequency	50 - 60 Hz
Native aspect ratio	16:9	Heat dissipation	1054 BTU/h
Response time	1 ms	Energy efficiency scale	A to G
Contrast ratio (dynamic)	150000:1	Weight & dimensions	
Viewing angle, horizontal	178°	Display width	701.4 mm
Viewing angle, vertical	178°	Display depth	38 mm
Display number of colours	1.07 billion colours	Display height	1219.7 mm
Number of displays	1	Display weight	7 kg
Panel life	30000 h	Base width	41.3 cm
Colour depth	10 bit	Base depth	5.73 cm
Native refresh rate	60 Hz	Base height	35.3 cm
Surface hardness	2H	Base weight	3.5 kg
Colour gamut	120%	Weight (with stand)	10.5 kg
Ports & interfaces		Packaging data	
HDMI ports quantity *	1	Package width	1360 mm
DVI port *	✗	Package depth	252 mm
DisplayPorts quantity *	2	Package height	842 mm
DisplayPorts in	1	Package weight	17.6 kg
DisplayPorts out	1	Packaging content	
USB port *	✓	Stand included	✓
USB ports quantity	1	Stand colour	Grey
USB version	2.0	Remote control included	✓
USB connector type	USB Type-A	Batteries included	✓
Ethernet LAN (RJ-45) ports	1	Cables included	AC, DisplayPort, LAN (RJ-45), RS-232
RS-232C	✓	Mounting kit	✓
Infrared data port	✓	Operational conditions	
Remote (IR) input	1	Operating temperature (T-T)	0 - 40 °C
Remote (IR) output	1		
PC Audio out	✓		

Audio		Operational conditions	
Built-in speaker(s) *	✗	Operating relative humidity (H-H)	10 - 80%
Design		Certificates	
Placement supported *	Indoor	Certification	IEC 60950-1 / EN 60950-1 / UL 60950-1 / FCC Class "A" / CE / KC / ErP
Orientation	Vertical		
Product colour *	Black		
Screen shape	Curved		
VESA mounting *	✗	Ethernet LAN *	✓
Mounting type	Wall	Wi-Fi *	✗
Performance		Features	
Purpose *	Commercial	Suitable for indoor use	✓
Multi-display supported	✓	Wall mountable	✓
On Screen Display (OSD)	✓	Heat dissipation (max)	1085 BTU/h
Number of OSD languages	20	Other features	
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Norwegian, Portuguese, Russian, Swedish	Other features	webOS ver. (webOS4.0), Embedded CMS (Local Contents Scheduling, Group Manager), USB Plug & Play, Fail over,Sync Mode (RS-232C Sync, Local Network Sync), Video Tag (4), Rotation (Screen Rotation, External Input Rotation), Gapless Playback, Tile Mode Setting, Setting Data Cloning, SNMP, ISM Method, Auto Set ID, Status Mailing, Control Manager, 3rd Party Compatibility (Crestron Inside), Power (PM mode, Wake on LAN), HDMI-CEC, SI Server Setting, Pro:Idiom, Scan Inversion
Operating hours (hours/days)	18/7		
HDCP	✓		
HDCP version	1.4		
Power			
Power consumption (typical) *	309 W		



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Catalog Object Cloud



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