



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

Brand : LG

Product code: 55EF5K-L

Product name : 55EF5K-L

- 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-L. 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.
Operating system installed: WebOS. Product colour: Black



Display		Power	
Display diagonal *	139.7 cm (55")	Power consumption (off)	0.5 W
Display technology *	OLED	Energy efficiency class (SDR)	G
Display resolution *	1920 x 1080 pixels	Energy consumption (SDR) per 1000 hours	116 kWh
Display brightness *	400 cd/m²	AC input voltage	100 - 240 V
HD type *	Full HD	AC input frequency	50 - 60 Hz
Touchscreen *	✗	Heat dissipation	1054 BTU/h
Native aspect ratio	16:9	Energy efficiency scale	A to G
Response time	1 ms	Computer system	
Contrast ratio (dynamic)	150000:1	Internal storage capacity	16 GB
Viewing angle, horizontal	178°	Operating system installed	WebOS
Viewing angle, vertical	178°	Weight & dimensions	
Display number of colours	1.07 billion colours	Display width	1224.9 mm
Number of displays	1	Display depth	38 mm
Panel life	30000 h	Display height	696.2 mm
Colour depth	10 bit	Display weight	5.8 kg
Native refresh rate	60 Hz	Base width	41.3 cm
Surface hardness	2H	Base depth	5.73 cm
Colour gamut	120%	Base height	35.3 cm
Ports & interfaces		Base weight	3.5 kg
HDMI ports quantity *	1	Weight (with stand)	9.3 kg
DVI port *	✗	Packaging data	
DisplayPorts quantity *	2	Package width	1360 mm
DisplayPorts in	1	Package depth	252 mm
DisplayPorts out	1	Package height	842 mm
USB port *	✓	Package weight	17 kg
USB ports quantity	1	Packaging content	
USB version	2.0	Stand included	✗
USB connector type	USB Type-A	Stand colour	Grey
Ethernet LAN (RJ-45) ports	1	Remote control included	✓
RS-232C	✓	Batteries included	✓
Infrared data port	✓	Cables included	AC, DisplayPort, LAN (RJ-45), RS-232
Remote (IR) input	1	Mounting kit	✓
Remote (IR) output	1		
PC Audio out	✓		

Audio		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	0 - 40 °C
Design		Operating relative humidity (H-H)	10 - 80%
		Certificates	
		Certification	IEC 60950-1 / EN 60950-1 / UL 60950-1 / FCC Class "A" / CE / KC / ErP
		Network	
		Ethernet LAN *	✓
		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	
Operating hours (hours/days)	18/7		
HDCP	✓		
HDCP version	1.4		
Power		Other features	
Power consumption (typical) *	309 W		
Power consumption (standby) *	0.5 W	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	



0195174038512



195174038512



8806091779786

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.