



LG 55VM5J-H Digital signage display 139.7 cm (55") 500 cd/m² Full HD Black Web OS 24/7

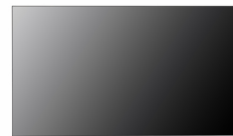
Brand : LG

Product code: 55VM5J-H

Product name : 55VM5J-H Digital signage display 139.7 cm (55") 500 cd/m² Full HD Black Web OS 24/7

- Brightness(Typ.) : 500 nit
- Bezel : 1.74mm (Panel Bezel to Panel Bezel), 1.3mm (T/L), 0.44mm (B/R)
- Depth : 86.9 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR
- 55" IPS FHD 1920x1080 500d/m², HDMI DP DVI-D Audio In RS-232C USB RJ45, Memory 8 GB 24/7, webOS

LG 55VM5J-H Digital signage display 139.7 cm (55") 500 cd/m² Full HD Black Web OS 24/7. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display resolution: 1920 x 1080 pixels, Display brightness: 500 cd/m², HD type: Full HD. Operating hours (hours/days): 24/7. Operating system installed: WebOS. Product colour: Black

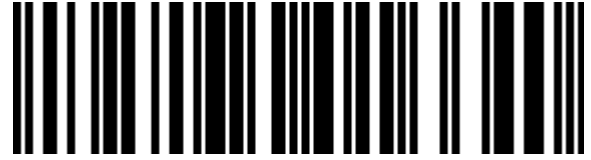


Display		Performance	
Panel type	IPS	International Protection (IP) code	IP5X
Display diagonal *	139.7 cm (55")	HDCP version	1.4/2.2
Display resolution *	1920 x 1080 pixels	Open Pluggable Specification (OPS)	✓
Display brightness *	500 cd/m ²	Power	
HD type *	Full HD	Power consumption (typical) *	160 W
Touchscreen *	✗	Power consumption (standby) *	105 W
Native aspect ratio	16:9	Power consumption (off)	0.5 W
Response time	8 ms	Energy efficiency class (SDR)	G
Contrast ratio (typical)	1000:1	Energy consumption (SDR) per 1000 hours	112 kWh
Contrast ratio (dynamic)	500000:1	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50 - 60 Hz
Viewing angle, vertical	178°	Heat dissipation	648 BTU/h
Display number of colours	1.07 billion colours	Energy efficiency scale	A to G
Panel life	60000 h	Computer system	
Native refresh rate	60 Hz	Computer system *	✓
Haze rate	28%	Built-in processor *	✗
RGB colour space	NTSC	Internal memory	8 GB
Ports & interfaces		Operating system installed	WebOS
HDMI ports quantity *	3	Weight & dimensions	
HDMI version	2.2	Display width	1212.2 mm
HDMI input ports quantity	2	Display depth	86.9 mm
HDMI output ports quantity	1	Display height	683 mm
DVI port *	✓	Display weight	18.8 kg
DVI-D ports quantity	1	Width	1212.2 mm
DisplayPorts quantity *	1	Depth	86.9 mm
USB port *	✓	Height	683 mm
USB ports quantity	1	Weight	18.8 kg
USB version	2.0	Packaging data	
Ethernet LAN *	✓	Package width	1353 mm
Ethernet LAN (RJ-45) ports	2	Package depth	263 mm
Audio (L/R) in	1	Package height	855 mm
Audio (L/R) out	1	Package weight	31 kg
RS-232C	✓		
Remote (IR) input	1		

Audio		Packaging content	
Built-in speaker(s) *	✗	Remote control included	✓
Design		Batteries included	✓
Product design *	Digital signage flat panel	Cables included	AC, DisplayPort, LAN (RJ-45)
Placement supported *	Indoor	Operational conditions	
Orientation	Horizontal/Vertical	Operating temperature (T-T)	0 - 40 °C
Product colour *	Black	Operating relative humidity (H-H)	10 - 80%
VESA mounting *	✓	Certificates	
Panel mounting interface	600 x 400 mm	Certification	FCC Class "B" / CE / KC ErP - EU Only
Bezel width (bottom)	0.74 mm	Logistics data	
Bezel width (side)	1.75 mm	Harmonized System (HS) code	85285210
Bezel width (top)	2.49 mm	Features	
Performance		Wall mountable	✓
Purpose *	Universal	Technical details	
Operating hours (hours/days)	24/7	Sustainability certificates	ENERGY STAR
HDCP	✓		



8806091407696



0195174016640



195174016640

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.