

LG 55VM5J-H Digital signage display 139.7 cm (55 $^{\circ}$) 500 cd/m $^{\circ}$ 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	1
Contrast ratio (dynamic)	500000:1	hours	⁷ 112 kWh
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Display number of colours	1.07 billion colours	Heat dissipation	648 BTU/h
Panel life	60000 h	Energy efficiency scale	A to G
Native refresh rate	60 Hz	Computer system	
Haze rate	28%	Computer system *	1
RGB colour space	NTSC	Built-in processor *	×
Ports & interfaces		·	8 GB
HDMI ports quantity *	3	Internal memory Operating system installed	WebOS
HDMI version	2.2		WebO3
HDMI input ports quantity	2	Weight & dimensions	
HDMI output ports quantity	1	Display width	1212.2 mm
DVI port *	✓	Display depth	86.9 mm
DVI-D ports quantity	1	Display height	683 mm
DisplayPorts quantity *	1	Display weight	18.8 kg
USB port *	✓	Width	1212.2 mm
USB ports quantity	1	Depth	86.9 mm
USB version	2.0	Height	683 mm
Ethernet LAN *	✓	Weight	18.8 kg
Ethernet LAN (RJ-45) ports	2	Packaging data	
Audio (L/R) in	1	Package width	1353 mm
Audio (L/R) out	1	Package depth	263 mm
RS-232C	✓	Package height	855 mm
Remote (IR) input	1	Package weight	31 kg

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 *	Horizontal/Vertical Black ✓	Operational conditions	
Orientation		Operating temperature (T-T)	0 - 40 °C
Product colour *		Operating relative humidity (H-H)	10 - 80%
VESA mounting *		Certificates	
Panel mounting interface Bezel width (bottom)		Certification	FCC Class "B" / CE / KC ErP - EU Only
Bezel width (side)		Logistics data	
Bezel width (top)	2.49 11111	Harmonized System (HS) code	85285210
Performance Purpose *	Universal	Features	
Operating hours (hours/days)		Wall mountable	✓
HDCP	✓	Technical details	
		Sustainability certificates	ENERGY STAR



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