



LG 22SM3G-B Digital signage display 54.6 cm (21.5') IPS Wi-Fi 250 cd/m² Full HD Black Built-in processor 16/7



Brand : LG

Product code: 22SM3G-B

Product name : 22SM3G-B Digital signage display 54.6 cm (21.5') IPS Wi-Fi 250 cd/m² Full HD Black Built-in processor 16/7

- Brightness(Typ.) : 250 cd/m²
- Bezel : 16.3mm
- Depth : 53.8mm
- Interface : HDMI(2) / USB 2.0 / RS232C / RJ45 / IR / Audio
- USB Plug & Play, Built-in Wi-Fi



22SM3G-B, 21.5", IPS, 1920 x 1080 (FHD), 250 cd/m², USB Plug & Play, Built-in Wi-Fi

LG 22SM3G-B Digital signage display 54.6 cm (21.5') IPS Wi-Fi 250 cd/m² Full HD Black Built-in processor 16/7. Product design: Digital signage flat panel. Display diagonal: 54.6 cm (21.5"), Display technology: IPS, Display resolution: 1920 x 1080 pixels, Display brightness: 250 cd/m², HD type: Full HD. Wi-Fi. Operating hours (hours/days): 16/7. Product colour: Black

Display		Power	
Display diagonal *	54.6 cm (21.5")	Power consumption (typical) *	33 W
Display technology *	IPS	Power consumption (standby) *	30 W
Display resolution *	1920 x 1080 pixels	Power consumption (sleep)	1 W
Display brightness *	250 cd/m ²	Power consumption (off)	0.5 W
HD type *	Full HD	AC input voltage	100 - 240 V
Touchscreen *	✗	AC input frequency	50 - 60 Hz
Native aspect ratio	16:9	Heat dissipation	7.89 BTU/h
Contrast ratio (typical)	1000:1	Computer system	
Contrast ratio (dynamic)	400000:1	Computer system *	✗
Viewing angle, horizontal	178°	Built-in processor *	✓
Viewing angle, vertical	178°	Processor cores	4
Display diagonal (metric)	55.88 cm	Internal memory	4 GB
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	2	Width	510.3 mm
DVI port *	✗	Depth	53.8 mm
USB port *	✓	Height	302.1 mm
USB ports quantity	1	Weight	3.34 kg
USB version	2.0	Packaging data	
Ethernet LAN *	✓	Package width	565 mm
Ethernet LAN (RJ-45) ports	1	Package depth	103 mm
Wi-Fi *	✓	Package height	357 mm
Audio (L/R) in	1	Package weight	3.5 kg
RS-232 interface	✓	Packaging content	
RS-232C	✓	Remote control included	✓
Audio		Batteries included	✓
Built-in speaker(s) *	✓	Cables included	AC
Number of built-in speakers	2	Mounting kit	✓
RMS rated power	2 W	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Product design *	Digital signage flat panel	Operating relative humidity (H-H)	10 - 80%
Orientation	Horizontal	Storage temperature (T-T)	-20 - 60 °C
Product colour *	Black	Storage relative humidity (H-H)	5 - 85%
VESA mounting *	✓		

Design		Certificates	
Panel mounting interface	100 x 100 mm	Certification	CB, NRTL, EMC, FCC Class "A", CE, ErP
Performance		Logistics data	
Purpose *	Universal	Harmonized System (HS) code	85285210
Operating hours (hours/days)	16/7		



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