Samsung OM55N-S Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 4000 cd/m² Full HD Black Built-in processor Tizen 5.0

Brand : Samsung

Product family: OMN-S

Product code: LH55OMNESGBXEN

Product name : OM55N-S

55", VA, FHD (1920 x 1080), 4000 nit, 6000:1, 178/178, 6 ms, WiFi, RJ-45, HDCP, HDMI, DP, RS232, AC 100-240V, 50/60Hz, 1253.4 x 724.2 x 54.5 mm, 23.1kg

Samsung OM55N-S. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 4000 cd/m², HD type: Full HD. Wi-Fi. Operating system installed: Tizen 5.0. Product colour: Black





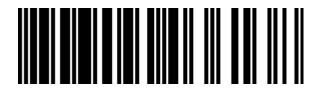
Display		Design	
Panel type VA Display diagonal * 139.7 cm (55")		Bezel width (side) Bezel width (top)	1.99 cm 1.99 cm
Display technology *	LCD	Performance	
Display brightness *4000HD type *Full H	brightness * 4000 cd/m² * Full HD treen * K se time 6 ms t ratio (typical) 6000:1 c contrast ratio marketing angle, horizontal 178°	Purpose * HDCP HDCP version	Universal ✓ 2.2
Response time		Power	
Contrast ratio (typical) Dynamic contrast ratio marketing name Viewing angle, horizontal		Power consumption (typical) * Power consumption (sleep) AC input voltage AC input frequency	450 W 0.5 W 100 - 240 V 50 - 60 Hz
Viewing angle, vertical Pixel pitch	178° 0.63 x 0.63 mm	Computer system	
Horizontal scan range Vertical scan range Pixel frequency (max) Colour gamut	0.63 x 0.63 mm 15 - 135 kHz 24 - 75 Hz 594 MHz 72%	Computer system * Computer system type Built-in processor * Operating system installed	✔ System on Chip (SoC) ✔ Tizen 5.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity * HDMI version HDMI input ports quantity DVI port *	2 2.0 2	Display width Display depth Display height Display weight	1253.4 mm 54.5 mm 724.2 mm 23.1 kg
DisplayPorts quantity *	1	Packaging data	
DisplayPorts in1DisplayPort version1.2USB port *✓USB ports quantity1	1.2 1	Package width Package depth Package height Package weight	1420mm 178mm 879mm 29.1 kg
Ethernet LAN *	2	Operational conditions	
Ethernet LAN (RJ-45) ports Wi-Fi * RS-232 interface	∠ √ √	Operating temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 10 - 80%
Infrared data port	<	Certificates	
Remote (IR) input	1	Certification	Class A 60950-1
Design		Logistics data	
Product design * Placement supported * Orientation	Digital signage flat panel Indoor/outdoor Horizontal/Vertical	Harmonized System (HS) code	85285210
		Technical details	
Product colour *	Black	Audio out (mini jack)	1

Des	

Screen shape VESA mounting * Panel mounting interface Bezel width (bottom) Flat ✓ 400 x 400 mm 1.99 cm

Other features

8000 MB
1
1
1
1
1





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