

Samsung OH55A-S Digital signage flat panel 139.7 cm (55") VA 3500 cd/m² Full HD Black Tizen 5.0 24/7

Brand : Samsung

Product family: OHA-S

Product code:
LH55OHAOSGBXEN

Product name : OH55A-S

Samsung OH55A-S. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: VA, Display resolution: 1920 x 1080 pixels, Display brightness: 3500 cd/m², HD type: Full HD. Operating hours (hours/days): 24/7. Operating system installed: Tizen 5.0. Product colour: Black



Display		Performance	
Display diagonal *	139.7 cm (55")	Purpose *	Universal
Display technology *	VA	Operating hours (hours/days)	24/7
Display resolution *	1920 x 1080 pixels	HDCP	✓
Display brightness *	3500 cd/m²	International Protection (IP) code	IP56
HD type *	Full HD	HDCP version	2.2
Touchscreen *	✗	Power	
Response time	6 ms	Power consumption (typical) *	530 W
Contrast ratio (typical)	6000:1	Power consumption (sleep)	0.5 W
Dynamic contrast ratio marketing name	Mega Contrast	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50 - 60 Hz
Viewing angle, vertical	178°	Computer system	
Pixel pitch	0.63 x 0.63 mm	Computer system *	✓
Horizontal scan range	30 - 136 kHz	Computer system type	System on Chip (SoC)
Vertical scan range	24 - 75 Hz	Internal memory	8 GB
Colour gamut	72%	Operating system installed	Tizen 5.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	2	Display width	1260.6 mm
HDMI version	2.0	Display depth	85 mm
DVI port *	✗	Display height	731.4 mm
USB port *	✓	Display weight	46.1 kg
USB ports quantity	1	Packaging data	
Ethernet LAN (RJ-45) ports	2	Package width	1358 mm
Audio (L/R) out	1	Package depth	230 mm
RS-232 interface	✓	Package height	845 mm
HDBaseT input ports	1	Package weight	52.6 kg
Audio		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	-30 - 50 °C
Design		Operating relative humidity (H-H)	10 - 80%
Product design *	Digital signage flat panel	Network	
Placement supported *	Outdoor	Ethernet LAN *	✓
Orientation	Horizontal/Vertical	Wi-Fi *	✗
Product colour *	Black		
VESA mounting *	✓		

Design		Other features	
Panel mounting interface	1186 x 560 mm	Audio output	1
Bezel width (bottom)	2.49 cm	Flash memory	8000 MB
Bezel width (side)	2.49 cm	RS-232 input ports	1
Bezel width (top)	2.49 cm	RS-232 output ports	1
		Glass protection	✓



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