

Samsung OH55DX Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 3500 cd/m² Full HD Black Tizen 24/7

Brand : Samsung

Product code: LH55OHDEBGBXEN

Product name : OH55DX



Samsung OH55DX. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 3500 cd/m², HD type: Full HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen. Product colour: Black

Display		Design	
Panel type	VA	Bezel width (bottom)	2.49 cm
Display diagonal *	139.7 cm (55")	Bezel width (side)	2.49 cm
Display technology *	LCD	Bezel width (top)	2.49 cm
Display resolution *	1920 x 1080 pixels	Performance	
Display brightness *	3500 cd/m ²	Purpose *	Retail
HD type *	Full HD	Operating hours (hours/days)	24/7
Touchscreen *	✗	HDCP	✓
Native aspect ratio	16:9	International Protection (IP) code	IP56
Response time	6 ms	HDCP version	2.2
Contrast ratio (typical)	6000:1	Power	
Dynamic contrast ratio marketing name	Mega Contrast	Power consumption (typical) *	580 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Pixel pitch	0.63 x 0.63 mm	AC input frequency	50/60 Hz
Horizontal scan range	15 - 135 kHz	Computer system	
Vertical scan range	24 - 75 Hz	Computer system *	✗
Haze rate	0%	Built-in processor *	✗
Pixel frequency (max)	594 MHz	Operating system installed	Tizen
Glass thickness	3 mm	Operating system version	8.0
Glass film	AG/AR Film	Weight & dimensions	
Colour gamut	72%	Display width	1260.6 mm
Ports & interfaces		Display depth	69 mm
HDMI ports quantity *	2	Display height	731.4 mm
HDMI version	2.0	Display weight	36.7 kg
DVI port *	✗	Packaging data	
USB port *	✓	Package width	1398 mm
USB ports quantity	2	Package depth	191 mm
Ethernet LAN *	✓	Package height	844 mm
Ethernet LAN (RJ-45) ports	2	Package weight	47.1 kg
Wi-Fi *	✓	Operational conditions	
RS-232 interface	✓	Operating temperature (T-T)	-30 - 50 °C
HDBaseT input ports	1	Operating relative humidity (H-H)	10 - 80%

Audio		Technical details	
Built-in speaker(s) *	✗	Audio out (mini jack)	1
Design		Compliance certificates	Electromagnetic Compatibility (EMC)
Product design *	Digital signage flat panel	Other features	
Placement supported *	Outdoor	Display brightness (peak)	4000 cd/m²
Product colour *	Black	Bluetooth	✓
Screen shape	Flat	Flash memory	8000 MB
VESA mounting *	✓	RS-232 input ports	1
Panel mounting interface	1186 x 560 mm	RS-232 output ports	1



8806095845418

Catalog Object Cloud



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