

## Samsung OH55DX Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 3500 cd/m<sup>2</sup> Full HD Black Tizen 24/7

Brand : Samsung

Product code: LH55OHDEBGBXEN

Product name : OH55DX

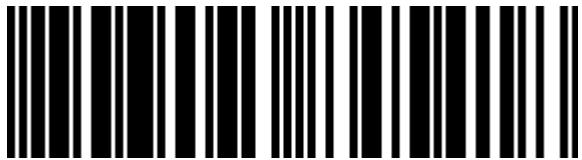


Samsung OH55DX. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 3500 cd/m<sup>2</sup>, HD type: Full HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen. Product colour: Black



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

Design		Technical details	
Product design *	Digital signage flat panel	Audio out (mini jack)	1
Placement supported *	Outdoor	Compliance certificates	Electromagnetic Compatibility (EMC)
Product colour *	Black		
Screen shape	Flat		
VESA mounting *	✓	Display brightness (peak)	4000 cd/m <sup>2</sup>
Panel mounting interface	1186 x 560 mm	Bluetooth	✓
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



8806095845418

### Catalog Object Cloud



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