Samsung OH55F Digital signage flat panel 139,7 cm (55") LCD 2500 cd/m² Full HD Black 24/7



Brand : Samsung

Product code: LH55OHFPKBC

Product name : OH55F

55", 1920 x 1080 (16:9), S-VA, 6ms, 2500 nit, 8 bit - 16.7M, D-Sub
Samsung OH55F. Product design: Digital signage flat panel. Display diagonal: 139,7 cm (55"), Display technology: LCD, Display resolution: 1920 x 1080 pixels, Display brightness: 2500 cd/m², HD type: Full HD. Operating hours (hours/days): 24/7. Product colour: Black



Display	
Display diagonal *	139,7 cm (55")
Display technology *	LCD
Display resolution *	1920 x 1080 pixels
Display brightness *	2500 cd/m²
HD type *	Full HD
Native aspect ratio	16:9
Response time	6 ms
Contrast ratio (dynamic)	100000:1
Display number of colours	16.78 million colours
Horizontal scan range	108 - 139,5 kHz
Vertical scan range	96 - 123 Hz
Supported graphics resolutions	1920 x 1080 (HD 1080)
Colour gamut	72%

Ports & interfaces	
HDMI ports quantity *	2
DVI port *	✗
VGA (D-Sub) input ports	1
USB port *	✓
USB ports quantity	1
Ethernet LAN *	✓
Ethernet LAN (RJ-45) ports	2
Audio (L/R) out	1
RS-232 interface	✓

Design	
Product design *	Digital signage flat panel
Placement supported *	Outdoor
Orientation	Horizontal/Vertical
Product colour *	Black
VESA mounting *	✓
VESA mounting interfaces	1186 x 560 mm

Performance	
Operating hours (hours/days)	24/7

Power	
Power consumption (typical) *	292 W
Power consumption (standby) *	0,5 W
Power consumption (sleep)	0,5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Weight & dimensions	
Width	1260,6 mm
Depth	85 mm
Height	731,4 mm
Weight	52,6 kg

Packaging data	
Package width	1358 mm
Package depth	230 mm
Package height	845 mm
Package weight	58,1 kg

Packaging content	
Handheld remote control	✓
Batteries included	✓
Cables included	AC
Warranty card	✓

Operational conditions	
Operating temperature (T-T)	-30 - 50 °C
Operating relative humidity (H-H)	10 - 80%

Other features	
HDBaseT port	✓
Quick start guide	✓
Annual energy consumption	405 kWh
Energy efficiency class (old)	D



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