

Samsung OM75A Digital signage flat panel 190.5 cm (75") LCD Wi-Fi 4000 cd/m² 4K Ultra HD Black Built-in processor Tizen 5.0 24/7

Brand : Samsung

Product family: OMA

Product code:
LH75OMAEBGBXEN

Product name : OM75A

Samsung OM75A. Product design: Digital signage flat panel. Display diagonal: 190.5 cm (75"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 4000 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 5.0. Product colour: Black



Display		Performance	
Panel type	ADS	Purpose *	Universal
Display diagonal *	190.5 cm (75")	Operating hours (hours/days)	24/7
Display technology *	LCD	HDCP	✓
Display resolution *	3840 x 2160 pixels	HDCP version	2.2
Display brightness *	4000 cd/m²	Power	
HD type *	4K Ultra HD	Power consumption (typical) *	900 W
Touchscreen *	✗	Power consumption (sleep)	0.5 W
Response time	14 ms	AC input voltage	100-240 V
Contrast ratio (typical)	1200:1	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°	Computer system type	System on Chip (SoC)
Pixel pitch	0.4296 x 0.4296 mm	Built-in processor *	✓
Horizontal scan range	15 - 85 kHz	Operating system installed	Tizen 5.0
Vertical scan range	24 - 75 Hz	Weight & dimensions	
Haze rate	2.5%	Display width	1703.1 mm
Pixel frequency (max)	77 MHz	Display depth	85.4 mm
RGB colour space	NTSC	Display height	981.1 mm
Colour gamut	72%	Display weight	37.2 kg
Ports & interfaces		Packaging data	
HDMI ports quantity *	2	Package width	1890 mm
HDMI version	2.0	Package depth	215 mm
DVI port *	✗	Package height	1144 mm
DisplayPorts quantity *	1	Package weight	48.5 kg
DisplayPorts in	1	Operational conditions	
DisplayPort version	1.2	Operating temperature (T-T)	0 - 40 °C
USB port *	✓	Operating relative humidity (H-H)	10 - 80%
USB ports quantity	1	Certificates	
RS-232 interface	✓	Certification	Class A 60950-1
Infrared data port	✓	Logistics data	
Remote (IR) input	1	Harmonized System (HS) code	85285210
Design			
Product design *	Digital signage flat panel		

Design		Network	
Product colour *	Black	Ethernet LAN *	✓
Screen shape	Flat	Wi-Fi *	✓
VESA mounting *	✓	Technical details	
Panel mounting interface	400 x 400 mm	Audio out (mini jack)	1
Bezel width (bottom)	2.39 cm	Other features	
Bezel width (side)	2.39 cm	RS-232 input ports	1
Bezel width (top)	2.39 cm	RS-232 output ports	1
Bezel colour	Charcoal Black	Video out	1
		RJ-45 input ports	1



8806092748811

Catalog Object Cloud



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