

Samsung LH86WAFPLGC interactive whiteboard 2.18 m (86") 3840 x 2160 pixels Touchscreen Black, Grey

Brand : Samsung

Product code: LH86WAFPLGCXEN

Product name : LH86WAFPLGC



- Android™ 15 & Octa-Core CPU- User-friendly UX, powerful performance
 - EDLA Certification- Seamless access to Google services
 - All-in-One Video Call System- Everything built in for communication
 - AI Write & Search- Write. Circle. Search Smarter
 86", 3840 x 2160 4K Ultra HD, IPS, 2x HDMI, 1x DisplayPort, 4x USB, Wi-Fi, Bluetooth, RJ-45, VESA
 Samsung LH86WAFPLGC. Display diagonal: 2.18 m (86"), Display brightness: 450 cd/m², Display resolution: 3840 x 2160 pixels. Operating system installed: Android, Maximum internal memory: 128 GB. Speaker power: 20 W, Subwoofer RMS power: 20 W. Camera resolution (numeric): 48 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax)

Display		Ports & interfaces	
Display diagonal *	2.18 m (86")	HDCP version	2.2
Display brightness	450 cd/m²	HDMI ports quantity	2
Display resolution	3840 x 2160 pixels	HDMI version	2.1
HD type	4K Ultra HD	DisplayPort version	1.2
Panel type	IPS	DisplayPorts quantity	1
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	2
Contrast ratio (typical)	1200:1	OPS slot	1
Response time	8 ms	Headphone connectivity	3.5 mm
Touchscreen *	✓	Audio output	1
Touch technology	Multi-touch	RS-232 ports	1
Touchscreen type	Infrared	Ergonomics	
Viewing angle, horizontal	178°	Product colour	Black, Grey
Viewing angle, vertical	178°	VESA mounting	✓
Pixel pitch	0.493 x 0.493 mm	Panel mounting interface	800 x 600 mm
Colour gamut	72%	Wall mountable	✓
Maximum pixel clock	78 MHz	Performance	
Haze rate	25%	Operating hours (hours/days)	12/7
Computer system		Power	
Operating system installed	Android	Power consumption (typical)	529 W
Operating system version	15	Power consumption (sleep)	0.5 W
Built-in processor	✓	AC input voltage	100 - 240 V
Processor cores	8	AC input frequency	50/60 Hz
Maximum internal memory	128 GB	Operational conditions	
Audio		Operating temperature (T-T)	0 - 40 °C
Built-in speaker(s) *	✓	Operating relative humidity (H-H)	10 - 80%
Number of built-in speakers	2	Weight & dimensions	
Speaker power	20 W	Width *	1950.4 mm
Built-in subwoofer	✓	Depth	87.1 mm
Subwoofer RMS power	20 W	Height *	1174 mm
Built-in microphone	✓	Weight	60.9 kg

Camera		Packaging data	
Built-in camera	✓	Package width	2095 mm
Camera resolution (numeric)	48 MP	Package depth	185 mm
Projector		Package height	1265 mm
Built-in projector *	✗	Package weight	71.8 kg
Network		Quantity per pack	1 pc(s)
Wi-Fi	✓	Packaging content	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Manual	✓
Bluetooth	✓	Stylus included	✓
Ethernet LAN	✓	Number of stylus pens	1
Ports & interfaces		Sustainability	
HDCP	✓	Compliance certificates	Federal Communications Commission (FCC)



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