

Samsung VM55B-U LED Indoor

Brand : Samsung

Product family: VMB-U

Product code:
LH55VMBUBGBXEN

Product name : VM55B-U



Samsung VM55B-U. Display diagonal: 139.7 cm (55"), Display resolution: 1920 x 1080 pixels, Display technology: LED, Display brightness: 500 cd/m², HD type: Full HD, Operating hours (hours/days): 24/7. Product colour: Black

Display		Ports & interfaces	
Display technology *	LED	RS-232 input ports	1
Display diagonal	139.7 cm (55")	RS-232 output ports	1
Display resolution	1920 x 1080 pixels	USB port	✓
HD type	Full HD	USB ports quantity	1
Panel type	IPS	HDCP	✓
Pixel pitch *	0.63 x 0.63 mm	HDCP version	2.2
Display brightness *	500 cd/m ²	IR input ports quantity	1
Contrast ratio (typical)	1200:1	Audio input	✓
Contrast ratio (dynamic)	45000:1	Audio output	✓
Response time	0.008 s		
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	220 W
Horizontal scan range	62.7 - 72.3 kHz	Power consumption (standby)	0.5 W
Vertical scan range	57 - 63 Hz	Energy efficiency class (SDR)	G
Haze rate	25%	Energy consumption (SDR) per 1000 hours	165 kWh
Colour gamut	72%	AC input voltage	100 - 240 V
Operating hours (hours/days)	24/7	AC input frequency	50 - 60 Hz
Design		Operational conditions	
Placement supported *	Indoor	Operating temperature (T-T)	0 - 40 °C
Orientation *	Landscape/Portrait	Storage temperature (T-T)	10 - 90 °C
Bezel width (top)	2.25 mm	Sustainability	
Bezel width (bottom)	1.25 mm		
Wall mountable	✓		
VESA mounting	✓		
Panel mounting interface	600 x 400 mm		
Product colour	Black	Certification	FCC (USA) Part 15, Subpart B Class ACE (Europe) : EN55032 : 2012 or 2015 ? EN55024:2010 or EN 55035:2017VCCI (Japan) : VCCI CISPR32:2016 Class BKCC/EK (Korea) : Tuner : KN13 / KN20Tunerless : KN22 / KN24BSMI (Taiwan) : CNS13438 (ITE EMI) Class A / CNS14
Ports & interfaces		Weight & dimensions	
HDMI ports quantity	2	Width	1213.5 mm
HDMI input ports quantity	2	Depth	73.1 mm
HDMI version	2.0	Height	684.3 mm
DVI port	✓	Weight	21.2 kg
DVI-D ports quantity	1		
DisplayPorts quantity	1		
DisplayPorts in	1		

Ports & interfaces		Packaging data	
DisplayPort version	1.2	Mounting kit	✓
Ethernet LAN	✓	Package width	1398 mm
Ethernet LAN (RJ-45) ports	1	Package depth	257 mm
		Package height	844 mm
		Package weight	28.8 kg



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