

Samsung M80C computer monitor 32" 3840 x 2160 pixels 4K Ultra HD LCD Pink

Brand : Samsung Product family: Smart Monitor Article code: LS32CM80PUUXEN

Product name : M80C

Samsung M80C. Display diagonal: 32", Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product color: Pink



Display		Ergonomics	
Display diagonal *	32"	Pivot angle	-92 - 92°
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	Tilt angle range	-2 - 15°
Native aspect ratio *	16:9	Power	
Display technology *	LCD	Energy efficiency class (SDR) *	G
Panel type *	VA	Energy efficiency class (HDR) *	G
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours *	33 kWh
Display brightness (typical)	400 cd/m²	Energy consumption (HDR) per 1000 hours *	37 kWh
Display brightness (min)	300 cd/m²	Power consumption (typical) *	33 W
Response time *	4 ms	Power consumption (standby) *	0.5 W
Response time measurement type	GTG (Gray to Gray)	Power consumption (max)	140 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Contrast ratio (typical) *	3000:1	AC input frequency	50/60 Hz
Maximum refresh rate *	60 Hz	Power supply type	External
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	European Product Registry for Energy Labelling (EPREL) code	1511251
Display number of colors *	1 billion colors	Operational conditions	
Viewable size, horizontal	27.4" (69.7 cm)	Operating temperature (T-T)	10 - 40 °C
Viewable size, vertical	15.4" (39.2 cm)	Operating relative humidity (H-H)	10 - 80%
Display diagonal (metric)	31.5" (80 cm)	Weight & dimensions	
High Dynamic Range (HDR) supported	✓	Width (with stand)	28.1" (713.4 mm)
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus)	Depth (with stand)	7.88" (200.1 mm)
Colour gamut standard	sRGB	Height (with stand)	24.3" (616.2 mm)
sRGB coverage (typical)	99%	Weight (with stand)	15.9 lbs (7.2 kg)
Performance		Width (without stand)	28.1" (713.4 mm)
NVIDIA G-SYNC *	✗	Depth (without stand)	0.965" (24.5 mm)
AMD FreeSync *	✗	Height (without stand)	16.7" (423.8 mm)
Flicker-free technology	✓	Weight (without stand)	9.26 lbs (4.2 kg)
Game mode	✓	Packaging data	
Game features	Super Ultrawide GameView	Stand type	HAS stand
Operating system installed	Tizen	Package width	36.4" (925 mm)

Multimedia		Packaging data	
Number of speakers	2	Package depth	5.2" (132 mm)
RMS rated power	10 W	Package height	19.1" (485 mm)
Built-in speaker(s) *	✓	Package weight	22.9 lbs (10.4 kg)
Adaptive Sound Control (ASC)	✓	Package type	Box
Built-in camera *	✓	Packaging content	
Design		Stand included	✓
Market positioning *	Consumer	Cables included	AC, HDMI, USB Type-C
Product color *	Pink	Handheld remote control	✓
Ports & interfaces		Pogo gender adapter included	✓
Built-in USB hub *	✓	Power cable length	59.1" (1.5 m)
USB hub version	2.0	Camera included	✓
USB upstream port type	USB Type-C	Other features	
Number of upstream ports	1	Sound mirroring	✓
USB Type-A downstream ports quantity	2	Screen mirroring	✓
USB Power Delivery	✓	TV Plus	✓
USB Power Delivery up to	65 W	SmartThings app support	✓
HDMI *	✓	Works with Samsung Bixby	✓
HDMI ports quantity	1	Office 365 support	✓
HDMI version	2.0	Wireless Dex support	✓
Headphone out *	✗	Tap view	✓
HDCP	✓	Virtual assistant	Amazon Alexa
HDCP version	2.2	Far-field voice interaction	✓
DC-in jack	✓	Universal guide	✓
Network		Multi View	✓
Wi-Fi	✓	Anynet + (HDMI-CEC)	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Samsung Eye Saver Mode	✓
Bluetooth	✓	Image size	✓
Bluetooth version	5.2	Wireless display	✓
Remotely operated	✓	Adaptive picture	✓
Ergonomics		Auto source switch	✓
VESA mounting *	✓	Smart calibration	✓
Panel mounting interface	100 x 100 mm	NFT marketplaces	Nifty Gateway
Height adjustment *	✓	Knox vault	✓
Adjustable height (max)	4.72" (12 cm)	Workspace	✓
Pivot	✓	Virtual AIM point	✓



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