

Samsung M80D computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LED White

Brand : Samsung

Product family: Smart Monitor

Product code:
LS32DM801UUXEN

Product name : M80D

32", 4K UHD (3840 x 2160), VA, HDR10+, 400 cd/m², 3000:1, 4 ms, 60 Hz, Gaming Hub, Bixby, Alexa, Tizen, Wi-Fi, Bluetooth, 713.4 x 616.2 x 200.1 mm
 Samsung M80D. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, 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 colour: White



Display		Ergonomics	
Display diagonal *	81.3 cm (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 *	LED	Energy efficiency class (SDR) *	F
Panel type *	VA	Energy efficiency class (HDR) *	G
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours *	31 kWh
Display brightness (typical)	400 cd/m ²	Energy consumption (HDR) per 1000 hours *	72 kWh
Display brightness (min)	300 cd/m ²	Power consumption (typical) *	31.4 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	Power supply type	External
Maximum refresh rate *	60 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	Operational conditions	
Viewing angle, vertical	178°	Operating temperature (T-T)	10 - 40 °C
Display number of colours *	1 billion colours	Operating relative humidity (H-H)	10 - 80%
Viewable size, horizontal	69.7 cm	Weight & dimensions	
Viewable size, vertical	39.2 cm	Width (with stand)	713.4 mm
Display diagonal (metric)	80 cm	Depth (with stand)	200.1 mm
High Dynamic Range (HDR) supported	✓	Height (with stand)	616.2 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus)	Weight (with stand)	7.2 kg
Colour gamut standard	sRGB	Width (without stand)	713.4 mm
Colour gamut	99%	Depth (without stand)	24.5 mm
Performance		Height (without stand)	423.8 mm
NVIDIA G-SYNC *	✗	Weight (without stand)	4.2 kg
AMD FreeSync *	✗	Packaging data	
Flicker-free technology	✓	Stand type	HAS stand
Game mode	✓	Package width	925 mm
Game features	Super Ultrawide GameView	Package depth	485 mm
Operating system installed	Tizen	Package height	132 mm
		Package weight	10.4 kg

Multimedia		Packaging content	
RMS rated power	10 W	Stand included	✓
Built-in speaker(s) *	✓	Cables included	AC, HDMI, USB Type-C
Adaptive Sound Control (ASC)	✓	Power adapter included	✓
Built-in camera *	✓	Remote control included	✓
Design		Pogo gender adapter included	✓
Market positioning *	Consumer	Quick start guide	✓
Product colour *	White	Power cable length	1.5 m
Colour name	Warm White	Camera included	✓
Feet colour	White	Other features	
Ports & interfaces		Brand specific technologies	Eye Saver
Built-in USB hub *	✓	Sound mirroring	✓
USB hub version	2.0	Screen mirroring	✓
USB upstream port type	USB Type-C	TV Plus	✓
Number of upstream ports	1	SmartThings app support	✓
USB Type-A downstream ports quantity	2	Works with Samsung Bixby	✓
USB Power Delivery (USB PD)	✓	Tap view	✓
USB Power Delivery up to	65 W	Virtual assistant	Amazon Alexa
HDMI *	✓	Multi View	✓
HDMI ports quantity	1	Consumer Electronics Control (CEC)	Anynet+
HDMI version	2.0	Digital signal format system	Not supported
Headphone out *	✗	Samsung Eye Saver Mode	✓
HDCP	✓	Warranty period	2 year(s)
HDCP version	2.2	Image size	✓
DC-in jack	✓	Wireless display	✓
Network		Factory tuning	✓
Wi-Fi	✓	Adaptive picture	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Smart calibration	✓
Bluetooth	✓	NFT marketplaces	Nifty Gateway
Bluetooth version	5.2	Knox vault	✓
Ergonomics		Workspace	✓
VESA mounting *	✓	Virtual AIM point	✓
Panel mounting interface	100 x 100 mm	Supplied AC adapter type	✓
Height adjustment *	✓		
Adjustable height (max)	12 cm		
Pivot	✓		



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