

Samsung 32" M80D UHD White Smart Monitor with Speakers and Remote

Brand : Samsung

Product family: Smart Monitor

Product code:
LS32DM801UUXU



Product name : 32" M80D UHD
White Smart Monitor with
Speakers and Remote

- Instant access to your favourite OTT content
- Unlock the full potential of a 4K screen when streaming content directly on your monitor with AI upscaling

- Catch every detail in your favourite shows with 4K & HDR 10+
32" M80D UHD White Smart Monitor with Speakers and Remote

Samsung 32" M80D UHD White Smart Monitor with Speakers and Remote. 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")	Tilt angle range	-2 - 15°
Display resolution *	3840 x 2160 pixels	Power	
HD type *	4K Ultra HD	Energy efficiency class (SDR) *	F
Native aspect ratio *	16:9	Energy efficiency class (HDR) *	G
Display technology *	LED	Energy consumption (SDR) per 1000 hours *	31 kWh
Panel type *	VA	Energy consumption (HDR) per 1000 hours *	72 kWh
Touchscreen *	✗	Power consumption (typical) *	31.4 W
Display brightness (typical)	400 cd/m ²	Power consumption (standby) *	0.5 W
Display brightness (min)	300 cd/m ²	Power consumption (max)	140 W
Response time *	4 ms	AC input voltage	100 - 240 V
Response time measurement type	GTG (Gray to Gray)	Power supply type	External
Screen shape *	Flat	Energy efficiency scale	A to G
Contrast ratio (typical) *	3000:1	Annual energy consumption	46 kWh
Maximum refresh rate *	60 Hz	Operational conditions	
Viewing angle, horizontal	178°	Operating temperature (T-T)	10 - 40 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	10 - 80%
Display number of colours *	1 billion colours	Non-operating relative humidity (non-condensing)	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
sRGB coverage (typical)	99%	Height (without stand)	423.8 mm
Performance		Weight (without stand)	4.2 kg
NVIDIA G-SYNC *	✗	Packaging data	
AMD FreeSync *	✗	Stand type	HAS stand
Flicker-free technology	✓	Package width	925 mm
Game mode	✓	Package depth	485 mm
Game features	Gaming Hub, Game Bar 2.0	Package height	132 mm
Smart features	Mobile to screen, Screen initiate mirroring, Sound mirroring, Wireless on	Package weight	10.4 kg

Performance		Packaging content	
Operating system installed	Tizen	Stand included	✓
Multimedia		Cables included	HDMI, USB Type-C
RMS rated power	10 W	Power adapter included	✓
Built-in speaker(s) *	✓	Remote control included	✓
Adaptive Sound Control (ASC)	✓	Pogo gender adapter included	✓
Built-in camera *	✓	Quick start guide	✓
Design		Power cable length	1.5 m
Market positioning *	Smart	Camera included	✓
Product colour *	White	Other features	
Colour name	Warm White	Brand specific technologies	Eye Saver, Ultrawide GameView, Gaming Hub, Smart Calibration
Feet colour	White	Sound mirroring	✓
Ports & interfaces		Screen mirroring	✓
Built-in USB hub *	✓	TV Plus	✓
USB hub version	2.0	SmartThings app support	✓
USB upstream port type	USB Type-C	Works with Samsung Bixby	✓
Number of upstream ports	1	Tap view	✓
USB Type-A downstream ports quantity	2	Virtual assistant	Amazon Alexa
USB Power Delivery (USB PD)	✓	Far-field voice interaction	✓
USB Power Delivery up to	65 W	Universal guide	✓
HDMI *	✓	Multi View	✓
HDMI ports quantity	1	Security update term	31 DECEMBER 2029
HDMI version	2.0	Consumer Electronics Control (CEC)	Anynet+
Headphone out *	✗	Samsung Eye Saver Mode	✓
HDCP	✓	Anynet + (HDMI-CEC)	✓
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)	Gaming Hub/Game Bar included on selected markets	✓
Bluetooth	✓	Smart calibration	✓
Bluetooth version	5.2	NFT marketplaces	Nifty Gateway
Ergonomics		Knox vault	✓
VESA mounting *	✓	Workspace	✓
Panel mounting interface	100 x 100 mm	Virtual AIM point	✓
Wall mountable	✓	Supplied AC adapter type	AC
Height adjustment *	✓	Certification	Windows 11
Adjustable height (max)	12 cm		
Pivot	✓		
Pivot angle	-92 - 92°		
Tilt adjustment	✓		

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