

Samsung M70D computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : Samsung

Product family: Smart Monitor

Product code:
LS32DM700UUXEN

Product name : M70D

32" 4K Ultra HD (3840 x 2160), 300 cd/m², 3000:1, 60 Hz, 4ms, HDMI, USB, WiFi, Bluetooth 5.2, Tizen, Alexa, 716.1 x 517.0 x 193.5 mm

Samsung M70D. 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. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Wall mountable	✓
Display resolution *	3840 x 2160 pixels	Height adjustment *	✗
HD type *	4K Ultra HD	Tilt adjustment	✓
Native aspect ratio *	16:9	Tilt angle range	-2 - 22°
Display technology *	LED	Power	
Panel type *	VA	Energy efficiency class (SDR) *	F
LED backlight	✗	Energy efficiency class (HDR) *	G
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours *	32 kWh
Display brightness (typical)	300 cd/m ²	Energy consumption (HDR) per 1000 hours *	58 kWh
Display brightness (min)	240 cd/m ²	Power consumption (typical) *	32 W
Response time *	4 ms	Power consumption (standby) *	0.5 W
Response time measurement type	GTG (Gray to Gray)	Power consumption (max)	150 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Contrast ratio (typical) *	3000:1	Power supply type	Internal
Maximum refresh rate *	60 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	1956448
Viewing angle, vertical	178°	Operational conditions	
Display number of colours *	1 billion colours	Operating temperature (T-T)	10 - 40 °C
Viewable size, horizontal	69.7 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size, vertical	39.2 cm	Weight & dimensions	
Display diagonal (metric)	80 cm	Width (with stand)	716.1 mm
High Dynamic Range (HDR) supported	✓	Depth (with stand)	193.5 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Height (with stand)	517 mm
Colour gamut standard	NTSC	Weight (with stand)	6.5 kg
Colour gamut	72%	Width (without stand)	716.1 mm
Performance		Depth (without stand)	41.8 mm
NVIDIA G-SYNC *	✗	Height (without stand)	424.5 mm
AMD FreeSync *	✗	Weight (without stand)	5.4 kg
Flicker-free technology	✓	Packaging data	
Game features	Super Ultrawide GameView	Stand type	Simple stand
Operating system installed	Tizen	Package width	842 mm
Multimedia		Package depth	133 mm
RMS rated power	10 W		

Multimedia		Packaging data	
Built-in speaker(s) *	✓	Package height	487 mm
Built-in microphone	✗	Package weight	8.4 kg
Built-in camera *	✗	Packaging content	
Design		Cables included	AC, HDMI
Market positioning *	Consumer	Remote control included	✓
Product colour *	Black	Power cable length	1.5 m
Ports & interfaces		Other features	
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	✓	Virtual assistant	Amazon Alexa & Samsung Bixby
USB Power Delivery up to	65 W	Multi View	✓
HDMI *	✓	Digital signal format system	Not supported
HDMI ports quantity	2	Samsung Eye Saver Mode	✓
HDMI version	2.0	Warranty period	2 year(s)
HDCP	✓	Adaptive picture	✓
HDCP version	2.2	Anynet + (HDMI-CEC)	✓
Network		Image size	✓
Wi-Fi	✓	Wireless display	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Factory tuning	✓
Bluetooth	✓	Smart calibration	✓
Bluetooth version	5.2	NFT marketplaces	Nifty Gateway
Ethernet LAN	✗	Workspace	✓
Ergonomics		Virtual AIM point	✓
VESA mounting *	✓	My contents	✓
Panel mounting interface	100 x 100 mm	Auto source switch+	✓



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