

Samsung M7 M70F computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : Samsung

Product family: Smart Monitor

Product code:
LS32FM702UUXEN

Product name : M70F

Samsung M70F. 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")	Height adjustment *	✗
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	Tilt angle range	-2 - 22°
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 *	32 kWh
Display brightness (typical)	300 cd/m²	Energy consumption (HDR) per 1000 hours *	60 kWh
Display brightness (min)	240 cd/m²	Power consumption (typical) *	32.4 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	AC input frequency	50/60 Hz
Maximum refresh rate *	60 Hz	Power supply type	Internal
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
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	Package height	487 mm
Built-in speaker(s) *	✓		

Multimedia		Packaging data	
Built-in microphone	✗	Package weight	8.4 kg
Built-in camera *	✗	Packaging content	
Design		Stand included	✓
Market positioning *	Smart	Cables included	AC, HDMI, USB Type-C
Product colour *	Black	Remote control included	✓
Feet colour	Black	Power cable length	1.5 m
Ports & interfaces		Other features	
Built-in USB hub *	✓	Brand specific technologies	Game Bar 2.0, Smart Calibration
USB hub version	2.0	Sound mirroring	✓
USB upstream port type	USB Type-C	Screen mirroring	✓
Number of upstream ports	1	TV Plus	✓
USB Type-A downstream ports quantity	2	SmartThings app support	✓
USB Power Delivery (USB PD)	✓	Works with Samsung Bixby	✓
USB Power Delivery up to	65 W	Virtual assistant	Amazon Alexa & Samsung Bixby
HDMI *	✓	Far-field voice interaction	✓
HDMI ports quantity	2	Universal guide	✓
HDMI version	2.0	Multi View	✓
HDCP	✓	Samsung Eye Saver Mode	✓
HDCP version	2.2	Adaptive picture	✓
Network		Anynet + (HDMI-CEC)	✓
Wi-Fi	✓	Image size	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Wireless display	✓
Bluetooth	✓	Factory tuning	✓
Bluetooth version	5.2	Gaming Hub/Game Bar included on selected markets	KR, US, CA, BR, GB, FR, DE, IT, ES, MX, AU
Ethernet LAN	✗	Smart calibration	✓
Ergonomics		Workspace	✓
VESA mounting *	✓	Virtual AIM point	✓
Panel mounting interface	100 x 100 mm	Auto source switch+	✓
Wall mountable	✓	Supplied AC adapter type	✓



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