SAMSUNG

Samsung Smart Monitor M7 S32BM700UP 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : Samsung

Product family: Smart Monitor M7
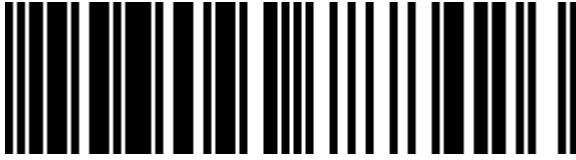
Product code: LS32BM700UPXXU

Product name : S32BM700UP

- Smart TV experience with just a monitor with its embedded TV apps
- Effortlessly work on documents and access files from PCs wirelessly
- Easily control in-home IoT devices with just a monitor
32", 3840 x 2160 4K Ultra HD, VA, 16:9, HDR10, 2x HDMI, 3x USB, Tilt, VESA, Tizen, G/G
Samsung Smart Monitor M7 S32BM700UP. 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: 3.2 Gen 1 (3.1 Gen 1). VESA mounting. Product colour: Black

Display

Display diagonal *	81.3 cm (32")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time	4 ms
Screen shape *	Flat
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1 billion colours
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
ConnectShare (USB)	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Sound mirroring	✔
Screen mirroring	✔
Game mode	✔
TV Plus	✔
SmartThings app support	✔
Works with Samsung Bixby	✔
Office 365 support	✔
Tap view	✔

Ports & interfaces

HDCP version	2.2

Network

Wi-Fi	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth	✔
Bluetooth version	5.2
Remotely operated	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✘
Height adjustment *	✘
Tilt angle range	-2 - 22°
Tilt adjustment	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	33 kWh
Energy consumption (HDR) per 1000 hours *	57 kWh
Power consumption (typical) *	33.2 W
Power consumption (standby) *	0.5 W
Power consumption (max)	150 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Packaging content

Stand included	✔

Performance

Virtual assistant	Amazon Alexa
Operating system installed	Tizen
Compatible operating systems	Windows 10

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Smart
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
Headphone out *	✘
HDCP	✔

Packaging content

Cables included	AC, HDMI
Remote control included	✔
Manual	✔
Power cable length	1.5 m

Weight & dimensions

Width (with stand)	716.1 mm
Depth (with stand)	193.5 mm
Height (with stand)	517 mm
Weight (with stand)	6.5 kg
Width (without stand)	71.6 cm
Depth (without stand)	4.18 cm
Height (without stand)	42.5 cm
Weight (without stand)	5.4 kg

Packaging data

Package width	842 mm
Package depth	487 mm
Package height	133 mm
Package weight	8.4 kg

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