

ASUS ZenScreen MS32UC computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Grey, White

Brand : ASUS

Product family: ZenScreen

Product code: 90LM0AYH-B01071

Product name : MS32UC

- Google TV featuring over 10,000 apps and personalized recommendations
- 31.5-inch UHD (3840 x 2160) IPS HDR display with 98% DCI-P3 wide color gamut
- Two 5-watt front speakers, certified by Harman Kardon
- Extensive connectivity: USB-C (90 W PD), HDMI, DisplayPort, USB hub
- Wireless display support by Miracast and Chromecast

ZenScreen MS32UC UHD Smart Monitor (31.5-inch, 3840 x 2160 IPS panel, Google TV, Harman Kardon speakers, USB Type-C, HDMI, DisplayPort, HDR)

ASUS ZenScreen MS32UC. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 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: Grey, White



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI *	✓
Display resolution *	3840 x 2160 pixels	HDMI ports quantity	1
HD type *	4K Ultra HD	HDMI version	2.0
Native aspect ratio *	16:9	DisplayPorts quantity	1
Display technology *	LED	DisplayPort version	1.4
Panel type *	IPS	Headphone out *	✓
LED backlight	✓	Headphone outputs	1
Touchscreen *	✗	Headphone connectivity	3.5 mm
Display brightness (peak)	400 cd/m ²	HDCP	✓
Display brightness (typical)	350 cd/m ²	HDCP version	2.2
Response time *	5 ms	Network	
Response time measurement type	GTG (Gray to Gray)	Wi-Fi	✓
Anti-glare screen	✓	Ergonomics	
Screen shape *	Flat	VESA mounting *	✓
Contrast ratio (typical) *	1000:1	Panel mounting interface	100 x 100 mm
Contrast ratio (dynamic)	100000000:1	Wall mountable	✓
Maximum refresh rate *	60 Hz	Cable lock slot *	✗
Viewing angle, horizontal	178°	Height adjustment *	✓
Viewing angle, vertical	178°	Adjustable height (max)	10 cm
Display number of colours *	1.073 billion colours	Tilt adjustment	✓
Pixel pitch	0.182 x 0.182 mm	Tilt angle range	-5 - 20°
Viewable size, horizontal	69.7 cm	Power	
Viewable size, vertical	39.2 cm	Energy efficiency class (SDR) *	F
Digital horizontal frequency	30 - 133.2 kHz	Energy efficiency class (HDR) *	G
Digital vertical frequency	40 - 60 Hz	Energy consumption (SDR) per 1000 hours *	32 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	47 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma Pro (HLG Pro)	Power consumption (typical) *	32 W
Colour depth	10 bit		

Display		Power	
Colour gamut standard	DCI-P3	Power consumption (standby) *	0.5 W
Colour gamut	98%	Power consumption (off)	0.3 W
DCI-P3 coverage	98%	Power consumption (PowerSave)	0.5 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✗	AC input frequency	50/60 Hz
AMD FreeSync *	✗	Power supply type	Internal
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Smart modes	AOS	Width (with stand)	714 mm
Operating system installed	Android 11	Depth (with stand)	177 mm
Multimedia		Height (with stand)	579 mm
Number of speakers	2	Weight (with stand)	8.6 kg
RMS rated power	10 W	Width (without stand)	714 mm
Built-in speaker(s) *	✓	Depth (without stand)	50 mm
Built-in camera *	✗	Height (without stand)	449 mm
Design		Weight (without stand)	6.92 kg
Market positioning *	Home	Packaging data	
Product colour *	Grey, White	Package width	809 mm
Detachable stand	✓	Package depth	520 mm
Ports & interfaces		Package height	142 mm
Built-in USB hub *	✓	Package weight	11.5 kg
USB hub version	2.0	Package type	Box
Number of USB Type-C upstream ports quantity	1	Packaging content	
USB Type-A downstream ports quantity	2	Stand included	✓
USB Type-C DisplayPort Alternate Mode	✓	Sustainability	
USB Power Delivery (USB PD)	✓	Sustainability certificates	ENERGY STAR, Forest Stewardship Council (FSC) Mix
USB Power Delivery up to	90 W	Other features	
		Certification	Energy Star TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 400 FSC MIX



4711387849965



0197105850057



197105850057

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.