

ASUS ZenScreen MB16AHG computer monitor 39.6 cm (15.6") 1920 x 1080 pixels Full HD Black

Brand : ASUS

Product family: ZenScreen

Product code: 90LM08U0-B01170

Product name : MB16AHG

- 15.6-inch FHD (1920 x 1080) IPS portable monitor with 144Hz refresh rate designed for smooth motion pictures
 - Two USB-C® (DP Alt mode) and mini HDMI® ports provide versatile connectivity with laptops and game consoles
 - FreeSync Premium technology delivers a seamless, tear-free visual experience by enabling VRR (variable refresh rate)
 - Fold-out kickstand supports multiple viewing positions in both landscape and portrait orientation
 - Built-in ¼"-threaded socket for compatibility with a standard tripod
- ZenScreen MB16AHG portable monitor — 15.6-inch FHD (1920 x 1080), IPS, 144Hz, USB-C, Mini-HDMI, FreeSync Premium™, Ergo kickstand, Tripod socket, Flicker Free, Low Blue Light
- ASUS ZenScreen MB16AHG. Display diagonal: 39.6 cm (15.6"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 3 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB Type-C DisplayPort Alternate Mode	✓
Display resolution *	1920 x 1080 pixels	HDMI *	✓
HD type *	Full HD	Mini HDMI ports quantity	1
Native aspect ratio *	16:9	Headphone out *	✓
Panel type *	IPS	Headphone outputs	1
Backlight type	LED	HDCP	✓
Touchscreen *	✗	HDCP version	1.4
Display brightness (typical)	300 cd/m²	Ergonomics	
Response time *	3 ms	Height adjustment *	✗
Anti-glare screen	✓	Tilt angle range	15 - 35°
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1200:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	144 Hz	Energy consumption (SDR) per 1000 hours *	10 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	17 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	Power consumption (PowerSave)	0.5 W
Pixel pitch	0.179 x 0.179 mm	AC input voltage	100 - 240 V
Viewable size, horizontal	34.4 cm	AC input frequency	50 - 60 Hz
Viewable size, vertical	19.4 cm	Operational conditions	
Digital horizontal frequency	30 - 180 kHz	Operating temperature (T-T)	0 - 40 °C
Digital vertical frequency	60 - 144 Hz	Operating relative humidity (H-H)	20 - 90%
Colour gamut standard	sRGB	Weight & dimensions	
Colour gamut	100%	Width (without stand)	359.9 mm
Performance		Depth (without stand)	11.9 mm
AMD FreeSync *	✓	Height (without stand)	226.8 mm
AMD FreeSync type	FreeSync Premium		
Flicker-free technology	✓		
Low Blue Light technology	✓		

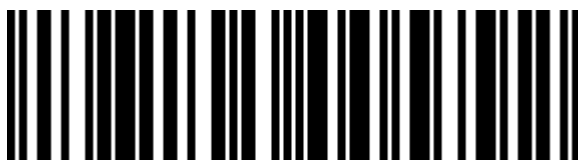
Performance		Weight & dimensions	
Game mode	✓	Weight (without stand)	920 g
Multimedia		Packaging data	
Built-in camera *	✗	Package width	485 mm
Design		Package depth	76 mm
Product colour *	Black	Package height	305 mm
Ports & interfaces		Package weight	2.78 kg
Built-in USB hub *	✗	Package type	Box
USB Type-C downstream ports quantity	2	Other features	
		Brand specific technologies	SPLENDID



0195553996594



195553996594



0197105005792



197105005792



0195553804486



195553804486

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.