

ASUS ZenScreen MB16AHT computer monitor 39.6 cm (15.6") 1920 x 1080 pixels Full HD Touchscreen Black

Brand : ASUS

Product family: ZenScreen

Product code: 90LM0890-B01170

Product name : MB16AHT

- 15.6-inch IPS portable monitor with 10-point touch support
- Responsive and intuitive input with 10-point touch functionality supports high-productivity multitasking
- Two USB-C® (DP Alt mode) and mini HDMI® ports provide versatile connectivity with PC, laptops or game consoles

- Integrated kickstand offers both landscape and portrait orientation to suit different scenarios

- Built-in ¼"-threaded socket for compatibility with a standard tripod

ASUS ZenScreen Touch MB16AHT portable monitor — 15.6-inch FHD (1920 x 1080), IPS, 10-point touch, Mini-HDMI, ergo kickstand, tripod socket, ASUS Flicker Free and Low Blue Light technologies

ASUS ZenScreen MB16AHT. Display diagonal: 39.6 cm (15.6"), Display resolution: 1920 x 1080 pixels,

HD type: Full HD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 170°,

Viewing angle, vertical: 170°. Built-in speaker(s). Product colour: Black



Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	Mini HDMI ports quantity	1
Display resolution *	1920 x 1080 pixels	Headphone out *	✓
HD type *	Full HD	Headphone outputs	1
Native aspect ratio *	16:9	HDCP	✓
Panel type *	IPS	HDCP version	1.4
Backlight type	LED	Ergonomics	
Touchscreen *	✓	Height adjustment *	✗
Number of simultaneous touchpoints	10	Tilt adjustment	✓
Display brightness (typical)	250 cd/m²	Tilt angle range	15 - 35°
Response time *	5 ms	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy efficiency class (HDR) *	Not available
Contrast ratio (typical) *	700:1	Power consumption (typical) *	10 W
Maximum refresh rate *	60 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	170°	Power consumption (off)	0.3 W
Viewing angle, vertical	170°	Power consumption (PowerSave)	0.5 W
Display number of colours *	262000 colours	AC input voltage	100 - 240 V
Pixel pitch	0.179 x 0.179 mm	AC input frequency	50 - 60 Hz
Viewable size, horizontal	34.4 cm	Power supply type	External
Viewable size, vertical	19.4 cm	Operational conditions	
Digital horizontal frequency	24 - 83 kHz	Operating temperature (T-T)	0 - 40 °C
Digital vertical frequency	50 - 61 Hz	Operating relative humidity (H-H)	20 - 90%
Performance		Weight & dimensions	
Flicker-free technology	✓	Width (without stand)	359.9 mm
Low Blue Light technology	✓	Depth (without stand)	11.9 mm
Game mode	✓	Height (without stand)	226.8 mm

Multimedia		Weight & dimensions	
Number of speakers	2	Weight (without stand)	1.01 kg
RMS rated power	2 W	Packaging data	
Built-in speaker(s) *	✓	Package width	485 mm
Built-in camera *	✗	Package depth	76 mm
Design		Package height	305 mm
Product colour *	Black	Package weight	2.86 kg
Ports & interfaces		Package type	Box
Built-in USB hub *	✗	Other features	
USB Type-C downstream ports quantity	2	Brand specific technologies	SPLENDID
USB Type-C DisplayPort Alternate Mode	✓	Technical details	
HDMI *	✗	Native refresh rate	60 Hz



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