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## ASUS ZenScreen MB16QHG computer monitor 40.6 cm (16") 2560 x 1600 pixels WQXGA LCD Black

Brand : ASUS

Product family: ZenScreen

Product code: 90LM08NG-B01170

Product name : MB16QHG

- 16-inch 16:10 WQXGA panel featuring 120 Hz Smooth Motion experience with DisplayHDR™ 400 with 100% DCI-P3

- Sleek, ultrathin 7 mm profile enable effortless portability

L-shaped kickstand props the display up at the ideal height, so it can serve as a laptop screen extender
Rich connectivity with two full-function USB-C® ports on either side of the monitor for better cable management, plus HDMI® and earphone jack

- Standard tripod socket allows the display to be easily mounted for comfortable eye-level viewing - ENERGY STAR® certification and environmentally friendly FSC® packaging

ZenScreen MB16QHG Portable Monitor – 16-inch (15.6 inch viewable) 16:10 WQXGA (2560 x 1600) IPS panel, 120 Hz refresh rate, DisplayHDR<sup>™</sup> 400, 100% DCI-P3, L-shaped kickstand, tripod, USB Type-C, HDMI, Flicker Free, Low Blue Light, FSC Mix-certified



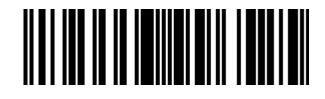




## Display Ports & interfaces Display diagonal \* 40.6 cm (16") USB Type-C DisplayPort Alternate ∢ Mode 2560 x 1600 pixels Display resolution \* HDMI \* 1 HD type \* WQXGA HDMI ports quantity 1 Native aspect ratio \* 16:10 HDMI version 2.0 Display technology \* LCD Headphone out \* 1 IPS Panel type \* Headphone outputs 1 LED Backlight type HDCP 1 Touchscreen \* X HDCP version 2.2 Display brightness (peak) 500 cd/m<sup>2</sup> 500 cd/m<sup>2</sup> Display brightness (typical) Ergonomics Response time 5 ms Cable lock slot \* × Anti-glare screen 1 Height adjustment \* ¥ Flat Screen shape \* Power Contrast ratio (typical) \* 1200.1 Energy efficiency class (SDR) \* Е Maximum refresh rate \* 120 Hz Energy efficiency class (HDR) \* F Viewing angle, horizontal 178° Energy consumption (SDR) per 1000 12 kWh Viewing angle, vertical 178° hours <sup>3</sup> Display number of colours \* 16.7 million colours Energy consumption (HDR) per 15 kWh Pixel pitch 0.135 x 0.135 mm 1000 hours Viewable size, horizontal 34.5 cm Power consumption (typical) \* 13 W 21.5 cm Viewable size, vertical Power consumption (off) 0.3 W High Dynamic Range (HDR) 0.5 W Power consumption (PowerSave) supported AC input voltage 100 - 240 V High Dynamic Range (HDR) DisplayHDR 400, High Dynamic AC input frequency 50/60 Hz technology Range 10 (HDR10) Energy efficiency scale A to G RGB colour space DCI-P3 Colour gamut 100% Weight & dimensions Width (with stand) 359.7 mm Performance Depth (with stand) 20.6 mm Brand specific technologies SPLENDID Height (with stand) 247.1 mm Flicker-free technology J Weight (with stand) 1.2 kg

Performance		Packaging data	
Low Blue Light technology Game mode <b>Multimedia</b>	√ √	Package width434 mmPackage depth323 mmPackage height119 mmPackage weight3.5 kgPackage typeBox	323 mm 119 mm
Built-in speaker(s) * Built-in camera *	× ×		5
Design Market positioning * Product colour * Feet colour	Home Black Black	Sustainability European Product Registry for Energy Labelling (EPREL) code	1544857
Ports & interfaces USB Type-C downstream ports quantity	2		





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