## 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  $^{\rm m}$  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™ 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 * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen *	40.6 cm (16") 2560 x 1600 pixels WQXGA 16:10 LCD IPS LED	USB Type-C DisplayPort Alternate Mode HDMI * HDMI ports quantity HDMI version Headphone out * Headphone outputs HDCP HDCP version	✓ ✓ 1 2.0 ✓ 1 4 2.2
Display brightness (peak) Display brightness (typical) Response time *	500 cd/m² 500 cd/m² 5 ms	Ergonomics	
Anti-glare screen Screen shape *	✓ Flat	Cable lock slot * Height adjustment *	×
Contrast ratio (typical) * Maximum refresh rate *	1200:1 120 Hz	Power  Energy efficiency class (SDR) *  Energy efficiency class (HDR) *	E F
Viewing angle, horizontal Viewing angle, vertical Display number of colours *	178° 178° 16.7 million colours	Energy consumption (SDR) per 1000 hours *	
Pixel pitch Viewable size, horizontal	0.135 x 0.135 mm 34.5 cm	Energy consumption (HDR) per 1000 hours * Power consumption (typical) *	15 kWh 13 W
Viewable size, vertical High Dynamic Range (HDR) supported	21.5 cm ✓	Power consumption (off) Power consumption (PowerSave)	0.3 W 0.5 W
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	AC input voltage AC input frequency	100 - 240 V 50/60 Hz
Colour gamut standard Colour gamut	DCI-P3 100%	Energy efficiency scale European Product Registry for Energy Labelling (EPREL) code	A to G 1544857
Performance		Weight & dimensions	
Flicker-free technology Low Blue Light technology	1	Width (with stand) Depth (with stand)	359.7 mm 20.6 mm

Performance		Weight & dimensions	
Game mode  Multimedia	1	Height (with stand) Weight (with stand)	247.1 mm 1.2 kg
Built-in speaker(s) *	×	Packaging data	
Built-in camera *	X	Package width	434 mm
Design		Package depth	323 mm
Market positioning * Product colour * Feet colour	Home Black Black	Package height Package weight Package type	119 mm 3.5 kg Box
Ports & interfaces		Other features	
USB Type-C downstream ports quantity	2	Brand specific technologies	SPLENDID









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