

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") | HDMI * | ✓ |
| Display resolution * | 1920 x 1080 pixels | Mini HDMI ports quantity | 1 |
| HD type * | Full HD | Headphone out * | ✓ |
| Native aspect ratio * | 16:9 | Headphone outputs | 1 |
| Panel type * | IPS | HDCP | ✓ |
| Backlight type | LED | HDCP version | 1.4 |
| Touchscreen * | ✗ | Ergonomics | |
| Display brightness (typical) | 300 cd/m ² | Height adjustment * | ✗ |
| Response time * | 3 ms | Tilt angle range | 15 - 35° |
| Anti-glare screen | ✓ | Power | |
| Screen shape * | Flat | Energy efficiency class (SDR) * | E |
| Contrast ratio (typical) * | 1200:1 | Energy consumption (SDR) per 1000 hours * | 10 kWh |
| Maximum refresh rate * | 144 Hz | Power consumption (typical) * | 17 W |
| Viewing angle, horizontal | 178° | Power consumption (off) | 0.3 W |
| Viewing angle, vertical | 178° | Power consumption (PowerSave) | 0.5 W |
| Display number of colours * | 16.7 million 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 | European Product Registry for Energy Labelling (EPREL) code | 1420519 |
| 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 | |
| USB Type-C DisplayPort Alternate Mode | ✓ | Brand specific technologies | SPLENDID |



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