

ASUS ZenScreen MB16AHP 39.6 cm (15.6") 1920 x 1080 pixels Full HD LED Black

Brand : ASUS

Product family: ZenScreen

Product code: 90LM04T0-B01170

Product name : MB16AHP



- USB-C and micro-HDMI ports provide versatile connectivity with smartphones, laptops, game consoles, and cameras
 - Built in powerful battery, support display to sustain the power for up to 4 hours, enables in connection with not only laptops but further mobile phones
 - Can automatically sense its orientation and switch the monitor between landscape and portrait modes
 - Just 860g and only 9mm thin, it helps you get things done more efficiently when you're on the go
 - Foldable smart case can be turned into a stand to prop the monitor up in either portrait or landscape mode
 - ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience
- Portable USB Type-C 15.6" Monitor, IPS, 1920x1080px, 250 cd/m², 800:1, 2x 1W, Micro HDMI, Li-Po 7800 mAh



| Display | | Ergonomics | |
|-------------------------------|---|---|--------------------------------|
| Display diagonal * | 39.6 cm (15.6") | VESA mounting * | ✗ |
| Display resolution * | 1920 x 1080 pixels | Cable lock slot * | ✗ |
| HD type * | Full HD | Height adjustment * | ✗ |
| Native aspect ratio * | 16:9 | Power | |
| Display technology * | LED | Energy efficiency class (SDR) * | F |
| Panel type * | IPS | Energy consumption (SDR) per 1000 hours * | 13 kWh |
| Touchscreen * | ✗ | Power consumption (typical) * | 13 W |
| Display brightness (peak) | 250 cd/m² | Power consumption (standby) * | 0.5 W |
| Display brightness (typical) | 220 cd/m² | Power consumption (off) | 0.3 W |
| Screen shape * | Flat | Energy efficiency scale | A to G |
| Contrast ratio (dynamic) | 800:1 | Operational conditions | |
| Pixel pitch | 0.179 x 0.179 mm | Operating temperature (T-T) | 5 - 35 °C |
| Viewable size, horizontal | 34.4 cm | Operating relative humidity (H-H) | 20 - 90% |
| Viewable size, vertical | 19.4 cm | Packaging content | |
| 3D | ✗ | Cables included | Micro-HDMI to HDMI, USB Type-C |
| Performance | | Quick start guide | ✓ |
| NVIDIA G-SYNC * | ✗ | Weight & dimensions | |
| AMD FreeSync * | ✗ | Width (with stand) | 359.7 mm |
| Flicker-free technology | ✓ | Depth (with stand) | 9 mm |
| Multimedia | | Height (with stand) | 227.4 mm |
| Built-in speaker(s) * | ✓ | Weight (with stand) | 860 g |
| Built-in camera * | ✗ | Packaging data | |
| Number of speakers | 2 | Package width | 485 mm |
| RMS rated power | 2 W | Package height | 305 mm |
| Design | | Package weight | 3.1 kg |
| Market positioning * | Business | Package type | Box |
| Product colour * | Black | Sustainability | |
| Compliance industry standards | BSMI, CB, CCC, CE, FCC, J-MOSS, KCC, UkrSEPRO, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Windows 8.1, Windows 7), RCM, TUV Flicker-free, TUV Low Blue Light, CU(EAC), BIS | Sustainability certificates | RoHS |
| | | Logistics data | |
| Ports & interfaces | | Harmonized System (HS) code | 85285210 |
| Built-in USB hub * | ✗ | Other features | |
| DVI port | ✗ | AC adapter included | ✓ |
| HDMI * | ✗ | On/off switch | ✓ |

| Ports & interfaces | | Other features | |
|---------------------------|---|---------------------|---|
| Micro HDMI ports quantity | 1 | TV tuner integrated | ✗ |
| Audio input | ✗ | | |
| Headphone out * | ✗ | | |



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