

## ASUS ZenScreen MB16AHP computer monitor 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/m<sup>2</sup>, 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                  | <b>Power</b>                              |                                |
| 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/m <sup>2</sup> | Power consumption (standby) *             | 0.5 W                          |
| Display brightness (typical) | 220 cd/m <sup>2</sup> | Power consumption (off)                   | 0.3 W                          |
| Response time *              | 5 ms                  | Energy efficiency scale                   | A to G                         |
| Screen shape *               | Flat                  | <b>Operational conditions</b>             |                                |
| Contrast ratio (dynamic)     | 800:1                 | Operating temperature (T-T)               | 5 - 35 °C                      |
| Maximum refresh rate *       | 60 Hz                 | Operating relative humidity (H-H)         | 20 - 90%                       |
| Pixel pitch                  | 0.179 x 0.179 mm      | <b>Weight &amp; dimensions</b>            |                                |
| Viewable size, horizontal    | 34.4 cm               | Width (with stand)                        | 359.7 mm                       |
| Viewable size, vertical      | 19.4 cm               | Depth (with stand)                        | 9 mm                           |
| 3D                           | ×                     | Height (with stand)                       | 227.4 mm                       |
| <b>Performance</b>           |                       | Weight (with stand)                       | 860 g                          |
| NVIDIA G-SYNC *              | ×                     | <b>Packaging data</b>                     |                                |
| AMD FreeSync *               | ×                     | Package width                             | 485 mm                         |
| Flicker-free technology      | ✓                     | Package height                            | 305 mm                         |
| <b>Multimedia</b>            |                       | Package weight                            | 3.1 kg                         |
| Number of speakers           | 2                     | Package type                              | Box                            |
| RMS rated power              | 2 W                   | <b>Packaging content</b>                  |                                |
| Built-in speaker(s) *        | ✓                     | Cables included                           | Micro-HDMI to HDMI, USB Type-C |
| Built-in camera *            | ×                     |                                           |                                |

| Design                    |          | Packaging content           |          |
|---------------------------|----------|-----------------------------|----------|
| Market positioning *      | Business | Quick start guide           | ✓        |
| Product colour *          | Black    | Other features              |          |
| Ports & interfaces        |          | AC adapter included         | ✓        |
| Built-in USB hub *        | ✗        | On/off switch               | ✓        |
| DVI port                  | ✗        | TV tuner integrated         | ✗        |
| HDMI *                    | ✗        | Logistics data              |          |
| Micro HDMI ports quantity | 1        | Harmonized System (HS) code | 85285210 |
| Audio input               | ✗        |                             |          |
| Headphone out *           | ✗        |                             |          |



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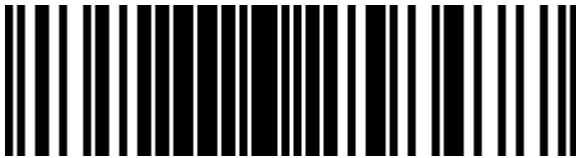
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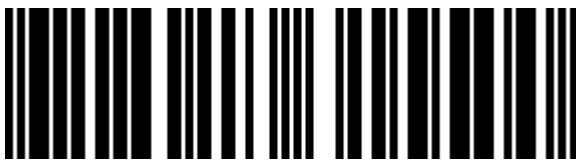
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## Catalog Object Cloud



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