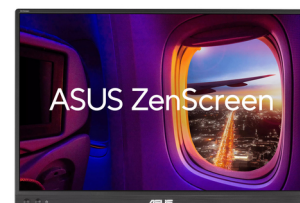


## ASUS ZenScreen MB16FC computer monitor 40.6 cm (16") 1920 x 1200 pixels WUXGA LCD Black



**Brand :** ASUS

**Product family:** ZenScreen

**Product code:** 90LM0CB1-B01N71

**Product name :** MB16FC

16" 1920 x 1200 IPS LED, 1000:1, 16.7M, 5ms, 75Hz, USB-C, 5.62W, 100-240V, 50/60Hz, 900 g

ASUS ZenScreen MB16FC computer monitor 40.6 cm (16") 1920 x 1200 pixels WUXGA LCD Black:

### ASUS ZenScreen MB16FC Portable Monitor - 16-inch 16:10 WUXGA (1920 x 1200) IPS panel, Power Pass Through, Auto Rotate, tripod, USB Type-C®, mini-HDMI®, Flicker Free, Low Blue Light, FSC Mix-certified

ASUS ZenScreen MB16FC is a 16-inch portable IPS monitor featuring a WUXGA (1920 x 1200) resolution. This 16:10 display provides more viewing area, making it the ideal secondary display to extend workspace for hybrid workers. With autorotation feature, giving ZenScreen the versatility to be used in either landscape or portrait orientation. Also, with power pass-through feature and USB-C ports, you can have two-way power delivery function that offers flexibility on the go.

| Display                        |                      | Ports & interfaces                        |             |
|--------------------------------|----------------------|-------------------------------------------|-------------|
| Display diagonal *             | 40.6 cm (16")        | HDMI *                                    | ✓           |
| Display resolution *           | 1920 x 1200 pixels   | Mini HDMI ports quantity                  | 1           |
| HD type *                      | WUXGA                | Headphone out *                           | ✓           |
| Native aspect ratio *          | 16:10                | Headphone outputs                         | 1           |
| Display technology *           | LCD                  | Headphone connectivity                    | 3.5 mm      |
| Panel type *                   | IPS                  | HDCP                                      | ✓           |
| LED backlight                  | ✓                    | HDCP version                              | 1.4         |
| Touchscreen *                  | ✗                    | <b>Ergonomics</b>                         |             |
| Display brightness (typical)   | 300 cd/m²            | VESA mounting *                           | ✗           |
| Response time *                | 5 ms                 | Cable lock slot *                         | ✓           |
| Response time measurement type | GTG (Gray to Gray)   | Cable lock slot type                      | Kensington  |
| Anti-glare screen              | ✓                    | Height adjustment *                       | ✗           |
| Screen shape *                 | Flat                 | <b>Power</b>                              |             |
| Contrast ratio (typical) *     | 1000:1               | Energy efficiency class (SDR) *           | C           |
| Maximum refresh rate *         | 75 Hz                | Energy consumption (SDR) per 1000 hours * | 7 kWh       |
| Viewing angle, horizontal      | 178°                 | Power consumption (typical) *             | 5.62 W      |
| Viewing angle, vertical        | 178°                 | Power consumption (off)                   | 0.3 W       |
| Display number of colours *    | 16.7 million colours | Power consumption (PowerSave)             | 0.5 W       |
| Pixel pitch                    | 0.179 x 0.179 mm     | AC input voltage                          | 100 - 240 V |
| Viewable size, horizontal      | 34.5 cm              | AC input frequency                        | 50/60 Hz    |
| Viewable size, vertical        | 21.5 cm              | Energy efficiency scale                   | A to G      |
| <b>Performance</b>             |                      | <b>Weight &amp; dimensions</b>            |             |
| NVIDIA G-SYNC *                | ✗                    | Width (with stand)                        | 358 mm      |
| AMD FreeSync *                 | ✗                    | Depth (with stand)                        | 11 mm       |
| Flicker-free technology        | ✓                    | Height (with stand)                       | 246 mm      |
| Low Blue Light technology      | ✓                    | Weight (with stand)                       | 900 g       |
| <b>Multimedia</b>              |                      | <b>Packaging data</b>                     |             |
| Built-in speaker(s) *          | ✗                    | Package width                             | 443 mm      |
| Built-in camera *              | ✗                    | Package depth                             | 90 mm       |
| <b>Design</b>                  |                      | Package height                            | 318 mm      |
| Market positioning *           | Home                 | Package weight                            | 2 kg        |
| Product colour *               | Black                |                                           |             |

| Ports & interfaces                    |   | Packaging data              |                                                   |
|---------------------------------------|---|-----------------------------|---------------------------------------------------|
| Built-in USB hub *                    | ✗ | Package type                | Box                                               |
| USB Type-C downstream ports quantity  | 2 | Sustainability              |                                                   |
| USB Type-C DisplayPort Alternate Mode | ✓ | Sustainability certificates | ENERGY STAR, Forest Stewardship Council (FSC) Mix |
|                                       |   | Other features              |                                                   |
|                                       |   | Brand specific technologies | SPLENDID                                          |



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### Catalog Object Cloud



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