

## ASUS ZenScreen MB166C computer monitor 39.6 cm (15.6") 1920 x 1080 pixels Full HD LED Black

**Brand :** ASUS

**Product family:** ZenScreen

**Product code:** 90LM07D3-B01170

**Product name :** MB166C

- 15.6-inch Full HD portable anti-glare IPS display with an ultraslim and thin design helps you get things done more efficiently when you're on the go
  - USB Type-C connector (DP Alt mode) for user convenience and compatibility with compatible devices
  - ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience.
  - Automatically sense its orientation and switch the monitor between landscape and portrait modes via DisplayWidget software.
  - User-friendly design with embedded tripod socket on the rear and foldable sleeve for versatility.
- 15.6". 1920x1080, IPS, HDCP, USB C, 100-240V, 50/60Hz, 360.14 x 225.64 x 11.8 mm  
 ASUS ZenScreen MB166C. Display diagonal: 39.6 cm (15.6"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. Product colour: Black



| Display                      |                    | Ports & interfaces                                          |             |
|------------------------------|--------------------|-------------------------------------------------------------|-------------|
| Display diagonal *           | 39.6 cm (15.6")    | Headphone out *                                             | ✗           |
| Display resolution *         | 1920 x 1080 pixels | HDCP                                                        | ✓           |
| HD type *                    | Full HD            | <b>Ergonomics</b>                                           |             |
| Native aspect ratio *        | 16:9               | Height adjustment *                                         | ✗           |
| Display technology *         | LED                | <b>Power</b>                                                |             |
| Panel type *                 | IPS                | Energy efficiency class (SDR) *                             | B           |
| Touchscreen *                | ✗                  | Energy consumption (SDR) per 1000 hours *                   | 6 kWh       |
| Display brightness (typical) | 250 cd/m²          | Power consumption (typical) *                               | 8 W         |
| Response time *              | 5 ms               | Power consumption (off)                                     | 0.3 W       |
| Anti-glare screen            | ✓                  | Power consumption (PowerSave)                               | 0.5 W       |
| Screen shape *               | Flat               | AC input voltage                                            | 100 - 240 V |
| Contrast ratio (typical) *   | 800:1              | AC input frequency                                          | 50 - 60 Hz  |
| Contrast ratio (dynamic)     | 100000000:1        | Energy efficiency scale                                     | A to G      |
| Maximum refresh rate *       | 60 Hz              | European Product Registry for Energy Labelling (EPREL) code | 699649      |
| Viewing angle, horizontal    | 178°               | <b>Operational conditions</b>                               |             |
| Viewing angle, vertical      | 178°               | Operating temperature (T-T)                                 | 0 - 40 °C   |
| Display number of colours *  | 262000 colours     | <b>Weight &amp; dimensions</b>                              |             |
| Pixel pitch                  | 0.179 x 0.179 mm   | Width (without stand)                                       | 360.1 mm    |
| Viewable size, horizontal    | 34.4 cm            | Depth (without stand)                                       | 11.8 mm     |
| Viewable size, vertical      | 19.4 cm            | Height (without stand)                                      | 225.6 mm    |
| Digital horizontal frequency | 24 - 83 kHz        | Weight (without stand)                                      | 780 g       |
| Display diagonal (metric)    | 39.62 cm           | <b>Packaging data</b>                                       |             |
| Performance                  |                    | Package width                                               | 434 mm      |
| NVIDIA G-SYNC *              | ✗                  | Package depth                                               | 76 mm       |
| AMD FreeSync *               | ✗                  | Package height                                              | 290 mm      |
| Flicker-free technology      | ✓                  |                                                             |             |
| Low Blue Light technology    | ✓                  |                                                             |             |

| Multimedia            |       | Packaging data              |            |
|-----------------------|-------|-----------------------------|------------|
| Built-in speaker(s) * | ✗     | Package weight              | 1.7 kg     |
| Built-in camera *     | ✗     | Package type                | Box        |
| Design                |       | Packaging content           |            |
| Market positioning *  | Home  | Cables included             | USB Type-C |
| Product colour *      | Black | Quick start guide           | ✓          |
| Ports & interfaces    |       | Logistics data              |            |
| Built-in USB hub *    | ✓     | Harmonized System (HS) code | 85285210   |
| HDMI *                | ✗     |                             |            |



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