



## ASUS ZenScreen MB16ACE Portable USB Monitor- 15.6 inch Full HD, Hybrid Signal Solution, USB Type-C, Flicker Free, Blue Light Filter, Anti-glare surface

- Features a hybrid-signal solution that supports power and video transmission, and enables compatibility with any laptop with a USB Type-C or Type A port
- Can automatically sense its orientation and switch the monitor between landscape and portrait modes
- 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
- 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

### Display

**Panel Size:** Wide Screen 15.6"(39.6cm) 16:9

**Panel Type :** IPS

**True Resolution :** 1920x1080

**Display Viewing Area(HxV) :** 344.16 x 193.59 mm

**Display Surface :** Non-glare

**Pixel Pitch :** 0.179 mm

**Brightness(Max) :** 250 cd/m<sup>2</sup>

**Contrast Ratio (Max) :** 800:1

**Viewing Angle (CR $\geq$ 10) :** 178°(H)/178°(V)

**Response Time :** 5ms (Gray to Gray)

**Flicker free :** Yes

### Video Feature

**SPLENDID Video Preset Modes :** 8 Modes (sRGB Mode/Scenery Mode/Theater Mode/Standard Mode/Night View Mode/Game Mode/Reading Mode/Darkroom Mode)

**Skin-Tone Selection** : 3 Modes

**Color Temperature Selection** : 4 Modes

**QuickFit (modes)** : Yes (Alignment Grid/Photo Modes)

**GamePlus(modes)** : Yes (Crosshair/Timer)

**Low Blue Light** : Yes

**HDCP support** : Yes

**Auto-rotate** : Yes

**Display Widget**

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## Convenient Hotkey

Blue Light Filter

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## I/O Ports

**Signal Input** : USB Type-C

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## Power Consumption

Power Consumption(Typical):<8W\*

Power Saving Mode:0W

Power Off Mode:0W

Voltage:5V

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## Mechanical Design

**Chassis Colors** : Dark gray

**Slim Design** : Yes

**Super Narrow Bezel Design** : Yes

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## Dimensions

Phys. Dimension(WxHxD):359.7 x 226.4 x 8.0 mm

Box Dimension(WxHxD):434 x 290 x 76 mm

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## Weight

Net Weight(Esti.):0.71kg

Gross Weight(Esti.):1.65kg

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## Accessories

ASUS Smart Case

DisplayPort™ over USB-C™ cable (USB-C to USB-C)

USB Type-C to A adapter

Quick start guide

Warranty Card

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## Compliance and Standards

Energy Star®, BSMI, CB, CCC, CE, CU, FCC, J-MOSS, KCC, RoHS, UkrSEPRO, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Windows 8.1, Windows 7), TUV Flicker-free , TUV Low Blue Light, RCM

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## Note

\*measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection

\*\*Drivers are required for USB 3.0 mode, please find Support Site to download the driver

\*\*\*Brightness may drop to 180 cd/m2 when in USB 3.0 mode

\*\*\*\*Auto Rotate requires the Windows OS and DisplayWidget to be installed

\*\*\*\*\*Compatible with Thunderbolt 3

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