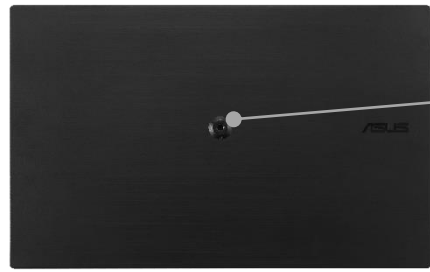# ASUS ZenScreen™ MB166B

Tripod socket
(1/4 " screw thread compatible)

Foldable sleeve

Vertical mode

One Cable Does the Job

Key Features

USB Monitor
USB-powered monitor needs just one USB 3.2 cable for both its video signal and power

IPS
Ultra-wide Viewing Angles
IPS panel provides a wide-view angle with minimal color shift

Ultra-light Weight
Easy to carry with new smart case of light weight

Auto Rotate
Includes a G-sensor that can automatically sense its orientation and switch the display between landscape and portrait modes

Anti-glare Screen
Anti-glare panel dissipates reflected light, making it easier to see what's onscreen and reducing eye fatigue

Tripod Socket
Compatible with the standard 1/4" thread mount, allowing it to be used with conventional tripods

Ultra Slim
A fold-out kickstand props the monitor up on any flat surface, enabling easy tilt adjustments

Specification

<table>
<tr><td rowspan="10">Display</td><td>Panel Size(diagonal)</td><td>Wide Screen 15.6"(39.6cm) 16:9</td></tr>
<tr><td>Display Viewing Area(HxV)</td><td>344.16*193.59mm</td></tr>
<tr><td>Panel Backlight/ Type</td><td>IPS</td></tr>
<tr><td>Display Surface</td><td>Anti-glare</td></tr>
<tr><td>True Resolution</td><td>1920x1080</td></tr>
<tr><td>Pixel Pitch</td><td>0.179mm</td></tr>
<tr><td>Brightness (typical)</td><td>250 cd/m²</td></tr>
<tr><td>Contrast Ratio</td><td>1000:1</td></tr>
<tr><td>Viewing Angle (CR≥10)</td><td>178°(H)/178°(V)</td></tr>
<tr><td>Response Time</td><td>25ms</td></tr>
<tr><td rowspan="2">Video Features</td><td>Auto Rotation</td><td>Yes (via Display Widget Lite) [1]</td></tr>
<tr><td>DisplayWidget Lite</td><td>Yes</td></tr>
<tr><td colspan="2" align="center">Signal Input</td><td>USB 3.2</td></tr>
<tr><td>Mechanical Design</td><td>Tripod socket</td><td>Yes(compatible with 1/4" thread)</td></tr>
<tr><td rowspan="3">Power</td><td>Power Consumption</td><td><7W [2]</td></tr>
<tr><td>Power Saving/ Off Mode</td><td><0.5W / <0.3W</td></tr>
<tr><td>Voltage</td><td>5V</td></tr>
<tr><td rowspan="2">Dimension</td><td>Phys. Dimension (WxHxD)</td><td>360.14 x225.64x11.8mm</td></tr>
<tr><td>Box Dimension (WxHxD)</td><td>434 x 290 x 76 mm</td></tr>
<tr><td colspan="2" align="center">Weight</td><td>0.78Kg(Net);
1.65 Kg (Gross, including the single pack and accessories)</td></tr>
<tr><td colspan="2" align="center">Accessories</td><td>Micro B USB 3.2 Cable (1m), Quick start guide, ZenScreen sleeve, Warranty card</td></tr>
<tr><td colspan="2" align="center">Compliance Standards</td><td>Energy Star®, UL, CB, CCC, EuP, BSMI, EAC(CU), RoHS, WEEE, J-MOSS, CE, FCC, KCC, VCCI, RCM</td></tr>
</table>

*All specifications are subject to change without notice.
*1. This software can be downloaded from ASUS website and works with Windows OS.
*2. measuring a screen brightness of 200 cd/m² without audio/ USB/ Card reader connection

/5US