

Display

Panel Size (inch) : 23.8
Aspect Ratio : 16:9
Display Viewing Area (H x V) : 527.04 x 296.46 mm
Display Surface : Non-Glare
Backlight Type : LED
Panel Type : IPS
Viewing Angle (CR \geq 10, H/V) : 178°/ 178°
Curvature : Not curved panel
Pixel Pitch : 0.2745mm
Resolution : 1920x1080
Color Space (sRGB) : 99%
Brightness (Typ.) : 300cd/m²
Contrast Ratio (Typ.) : 1000:1
ASUS Smart Contrast Ratio (ASCR) : 100000000:1
Display Colors : 16.7M
Response Time : 5ms(GTG)
Refresh Rate (Max) : 60Hz
Flicker-free : Yes

Video Feature

Trace Free Technology : Yes
SPLENDID Technology : Yes
Color Temp. Selection : Yes(4 modes)
QuickFit : Yes
HDCP : Yes
Low Blue Light : Yes
Web Camera : Yes(2.0M Pixels, Rotatable)

Audio Feature

Speaker : Yes(2Wx2)
Microphone : Yes(x2 for MIC-Array)

I/O Ports

DisplayPort 1.2 x 1
HDMI(v1.4) x 1
VGA x 1
Earphone Jack : Yes
PC Audio Input : Yes

Signal Frequency

Digital Signal Frequency : 30~83 KHz (H) / 50~76 Hz (V)
Analog Signal Frequency : 30~83 KHz (H) / 50~76 Hz (V)

Power Consumption

Power Consumption : <15W*
Power Off Mode : 0W (hard switch)
Power Saving Mode : <0.5W
Voltage : 100-240V, 50/60Hz

Mechanical Design

Tilt : Yes (+20° ~ -5°)
VESA Wall Mounting : 100x100mm
Kensington Lock : Yes

Dimensions

Phys. Dimension with Stand (W x H x D) : 540 x 355 x 53 mm
Phys. Dimension without Stand (W x H x D) : 540 x 426 x 195 mm
Box Dimension (W x H x D) : 610 x 494 x 168 mm

Weight

Net Weight with Stand : 4.6 Kg
Net Weight without Stand : 3.9 Kg
Gross Weight : 6.4 Kg

Accessories (vary by regions)

DisplayPort cable
Power cord
Quick start guide
USB Type-B to A adapter
Warranty Card

Compliance and Standards

TÜV Flicker-free
TÜV Low Blue Light



- All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets.
- PCB color and bundled software versions are subject to change without notice.
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- The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

- The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.