

Specification Sheet

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°
Pixel Pitch	0.2745mm
Resolution	1920x1080
Brightness (Typ.)	300cd/m ²
Contrast Ratio (Typ.)	1000:1
ASUS Smart Contrast Ratio (ASCR)	100,000,000:1
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 Saving Mode	<0.5W
Power Off Mode	0W (hard switch)
Voltage	100-240V, 50/60Hz
Mechanical Design	
Tilt	Yes (+20° ~ -5°)
Height Adjustment	No
VESA Wall Mounting	100x100mm
Kensington Lock	Yes
Dimensions (Esti.)	
Phys. Dimension with Stand (W x H x D)	540 x 426 x 195 mm
Phys. Dimension without Stand (W x H x D)	540 x 355 x 53mm
Phys. Dimension without Stand (W x H x D)	540 x 355 x 53 mm
Box Dimension (W x H x D)	610 x 494 x 168 mm
Weight (Esti.)	
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	
HDMI cable	
Power cord	
Quick start guide	
USB Type-B to A cable	
Warranty Card	
Certificate	
EPEAT Silver	
TÜV Flicker-free	
TÜV Low Blue Light	