
Display

Panel Size (inch) : 27

Aspect Ratio : 16:9

Display Viewing Area (H x V) : 597.6 x 336.15 mm

Display Surface : Non-Glare

Backlight Type : LED

Panel Type : VA

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

Curvature : 1500R

Pixel Pitch : 0.311mm

Resolution : 1920x1080

Brightness (Typ.) : 400cd/m²

Contrast Ratio (Typ.) : 3000:1

ASUS Smart Contrast Ratio (ASCR) : 10000000:1

Display Colors : 16.7M

Response Time : 1ms MPRT

Refresh Rate (Max) : 165Hz

Flicker-free : Yes

Video Feature

Trace Free Technology : Yes

GameVisual : Yes

Color Temp. Selection : Yes(4 modes)

GamePlus : Yes

HDCP : Yes

Extreme Low Motion Blur : Yes

VRR Technology : FreeSync™ Premium

GameFast Input technology : Yes

Shadow Boost : Yes

Low Blue Light : Yes

Audio Feature

Speaker : Yes(2Wx2)

I/O Ports

DisplayPort 1.2 x 1

HDMI(v2.0) x 1

Dual-Link DVI x 1

Earphone Jack : Yes

PC Audio Input : Yes

Signal Frequency

Digital Signal Frequency :

HDMI:30~185KHz(H)/48~ 165Hz(V)

DP:30~185KHz(H)/48~165Hz(V)

DVI :30~160KHz(H)/48~144Hz(V)

Power Consumption

Power Consumption : <40W*

Power Saving Mode : <0.5W

Power Off Mode : <0.5W

Voltage : 100-240V, 50/60Hz

Mechanical Design

Tilt : Yes (+25° ~ -5°)

Swivel : Yes (+90° ~ -90°)

Height Adjustment : 0~120mm

VESA Wall Mounting : 100x100mm

Kensington Lock : Yes

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) : 609 x
(387~507) x 211 mm

Phys. Dimension without Stand (W x H x D) : 609 x
359.9 x 44 mm

Box Dimension (W x H x D) : 688 x 558 x 209 mm

Weight (Esti.)

Net Weight with Stand : 5.98 Kg

Net Weight without Stand : 3.75 Kg

Gross Weight : 8.7 Kg

Accessories (vary by regions)

Power adapter

Power cord

DisplayPort cable

Quick start guide

Warranty Card

Certificate

TÜV Flicker-free

TÜV Low Blue Light