

Display**Panel Size:** Wide Screen 27.0"(68.6cm) 16:9

Color Saturation : 72%(NTSC)

Panel Type : TN

True Resolution : 1920x1080

Display Viewing Area(HxV) : 597.6 x 336.15 mm

Display Surface : Non-glare

Pixel Pitch : 0.311 mm

Brightness(Max) : 400 cd/m²

Contrast Ratio (Max) : 1000:1

ASUS Smart Contrast Ratio (ASCR) : 100000000:1

Viewing Angle (CR≥10) : 170°(H)/160°(V)

Response Time : 0.5ms (GTG, Min.), 1ms (GTG, Ave.)

Display Colors : 16.7M

Flicker free

Refresh Rate(max) : 165Hz

Video Feature**Trace Free Technology :** Yes

Skin-Tone Selection : 3 Modes

Color Temperature Selection : 4 Modes

GamePlus(modes) : Yes (Crosshair/Timer/FPS Counter/Display Alignment)

Low Blue Light : Yes

HDCP support : Yes

VividPixel : Yes

Smart View Technology : Yes

GameVisual :7 Modes(Scenery/Racing/Cinema/RTS/RPG/FPS/sRGB Modes/MOBA Mode)

FreeSync™ technology supported

Extreme Low Motion Blur

GameFast Input technology

Audio Features**Stereo Speakers :** 2W x 2 Stereo RMS

Convenient HotkeyGamePlus

5-way OSD Navigation Joystick

GameVisual

I/O PortsSignal Input : HDMI(v1.4), DisplayPort 1.2, Dual-link DVI-D

PC Audio Input : Earphone out

Earphone jack : 3.5mm Mini-Jack

Signal FrequencyDigital Signal Frequency : DisplayPort : 195 ~195

KHz (H) /40 ~165 Hz(V)

HDMI : 30 ~140 KHz (H) /40 ~120 Hz(V)

DVI: 30 ~160 KHz (H) /50 ~144 Hz(V)

Power ConsumptionPower Consumption < 40W*

Power Saving Mode <0.5W

Power Off Mode <0.5W

Mechanical DesignTilt : +33°~-5°

Swivel : +90°~-90°

Pivot : +90°~-90°

Height Adjustment : 0~130 mm

VESA Wall Mounting : 100x100mm

Super Narrow Bezel Design : Yes

SecurityKensington lock

DimensionsPhys. Dimension with Stand(WxHxD) : 619x (376~506)x211 mm

Phys. Dimension without Stand (WxHxD) : 619x363x50 mm

Box Dimension(WxHxD) : 700x458x190 mm

WeightNet Weight (Esti.) : 5.6 kg

Weight without stand : 3.2 kg

Gross Weight (Esti.) : 8.2 kg

AccessoriesDual-link DVI cable (Optional)

Audio cable

Power cord

Power adapter

DisplayPort cable (Optional)

Quick start guide
HDMI cable (Optional)
Warranty Card

Compliance and Standards

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

**Adaptive-Sync (FreeSync) technology supported (40Hz-165Hz)

