
Display

Panel Size (inch) : 27

Aspect Ratio : 16:9

Color Space (sRGB) : 100%

Panel Type : TN

Panel Backlight : LED

True Resolution : 1920x1080

Display Viewing Area (HxV) : 597.6 x 336.15 mm

Display Surface : Non-Glare

Pixel Pitch : 0.311mm

Brightness (Typ.) : 400cd/m²

Contrast Ratio (Typ.) : 1000:1

Viewing Angle (CR \geq 10) : 170°/ 160°

Response Time : 1ms(GTG)

Display Colors : 16.7M

Flicker free : Yes

Refresh Rate (max) : 144Hz

Video Feature

Trace Free Technology : Yes

GamePlus : Yes

Low Blue Light : Yes

HDCP Support : Yes

Game Visual : Yes

VRR Technology : G-SYNC® Compatible

Extreme Low Motion BlurYes

I/O Ports

DisplayPort 1.2 x 1

HDMI (v1.4)x 1

Dual-Link DVIx 1

Earphone jack : Yes

Audio Features

Speaker:Yes(2Wx2)

Signal Frequency

Digital Signal Frequency : DisplayPort: 160~160

KHz (H) / 40~144 Hz (V)

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

HDMI: 30~140 KHz (H) / 40~120 Hz (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 (+33° ~ -5°)

Swivel : Yes (+90° ~ -90°)

Pivot : Yes (+90° ~ -90°)

Height Adjustment : 0~130mm

VESA Wall Mounting : 100x100mm

Kensington Lock : Yes

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) : 619 x
(376~506) x 211 mm

Phys. Dimension without Stand (W x H x D) : 619 x

363 x 50 mm

Box Dimension (W x H x D) : 700 x 458 x 190 mm

Weight (Esti.)

Net Weight with Stand : 5.6 Kg

Net Weight without Stand : 3.3 Kg

Gross Weight : 8.2 Kg

Accessories (vary by regions)

Audio cable

DisplayPort cable

Dual-link DVI cable

HDMI cable

Power adapter

Power cord

Quick start guide

Warranty Card

Certificate

TÜV Flicker-free

TÜV Low Blue Light

G-SYNC Compatible