

ASUS ROG SWIFT PG27UQ 27 Inch 4K Gaming Monitor Specifications

□ Display

Panel Size: Wide Screen 27.0"(68.47cm) 16:9
Color Saturation : 97% (DCI-P3), 99% (Adobe RGB)
Panel Backlight / Type : In-Plane Switching
True Resolution : 3840x2160
Display Viewing Area(HxV) : 596.16 x 335.34 mm
Display Surface Non-glare
Pixel Pitch : 0.155 mm
Brightness : 600 cd/m² (Typical)/1000 cd/m² (Peak)
Contrast Ratio : 1000 :1 (Typical)/50000 :1 (HDR)
Viewing Angle (CR $\geq$ 10) : 178°(H)/178°(V)
Response Time : 4ms (Gray to Gray)
Display Colors : 1.07b (10 bit with dithering)
Flicker free
HDR (High Dynamic Range) Support : Yes
Dynamically Local Dimming : Yes, 384 Zones
Refresh Rate(max) : 144Hz(overclocking)

□ Video Feature

Trace Free Technology : Yes
Color Accuracy : $\Delta E \leq 3$
GamePlus(modes) : Yes (Crosshair/Timer/FPS Counter/Display Alignment)
Low Blue Light : Yes
HDCP support : Yes
GameVisual :6 Modes(Scenery/Racing/Cinema/RTS/RPG/FPS/sRGB Modes)
G-SYNC™
HDR (High Dynamic Range) Support :Yes

□ Convenient Hotkey

GamePlus
5-way OSD Navigation Joystick
GameVisual

□ I/O Ports

Signal Input : HDMI(v2.0), DisplayPort 1.4
Earphone jack : 3.5mm Mini-Jack
USB upstream : USB3.0 Type-B x1
USB downstream : USB3.0 Type-A x2

□ Signal Frequency

Digital Signal Frequency : DisplayPort : 52 ~268 KHz (H) /24 ~120 Hz(V)
DisplayPort (overclocking):52 ~322 KHz (H) /24 ~144 Hz(V)
HDMI : 30 ~135 KHz (H) /24 ~60 Hz(V)

☐ **Power Consumption**

180W (HDR on)

☐ **Mechanical Design**

Chassis Colors : Plasma Copper + Armor Titanium

Tilt : +20°~-5°

Swivel : +35°~-35°

Pivot : 0°~+90°

Height Adjustment : 0~120 mm

VESA Wall Mounting : 100x100mm

Aura Sync lighting effect

ROG Light Signal

☐ **Security**

Kensington lock

☐ **Dimensions**

Phys. Dimension with Stand(WxHxD):634 x (437~557) x 268 mm

Phys. Dimension without Stand (WxHxD): 634 x 381 x 94 mm

Box Dimension (WxHxD): 731 x 275 x 495 mm

☐ **Weight**

9.2kg(Net), 12.8kg (gross)