



ROG Strix XG27ACS



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DISPLAY

Panel Size (inch) : 27
Aspect Ratio : 16:9
Color Space (DCI-P3) : 97%
Color Space (sRGB) : 133%
Panel Type : Fast IPS
True Resolution : 2560x1440
Display Viewing Area (HxV) : 596.74 x 335.66 mm
Display Surface : Non-Glare
Pixel Pitch : 0.233mm
Brightness (Typ.) : 350cd/m²
Brightness (HDR, Peak) : 400 cd/m²
Contrast Ratio (Typ.) : 1000:1
Viewing Angle (CR≥10) : 178°/ 178°
Response Time : 1ms(GTG)
Display Colors : 16.7M
Flicker free : Yes
HDR (High Dynamic Range) Support : HDR10
Refresh Rate (max) : 180Hz

VIDEO FEATURE

Trace Free Technology : Yes
GamePlus : Yes
Low Blue Light : Yes (Hardware Solution)
HDR Support : Yes (HDR10)

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Features Tech Specs Awards Gallery Support

Shadow Boost : Yes
Display Widget : Yes, DisplayWidget Center
Aspect Control : Yes

I/O PORTS

DisplayPort 1.4 x 1 (HBR3)
HDMI (v2.0) x 1
USB-C x 1 (DP Alt Mode)
Earphone jack : Yes
USB-C Power Delivery : 7.5W

SIGNAL FREQUENCY

Digital Signal Frequency : USB-C, DisplayPort : 30KHz to 255KHz (H) / 48Hz to 180Hz (V)
HDMI : 30KHz to 225KHz (H) / 48Hz to 144Hz (V)

POWER CONSUMPTION

Power Consumption : <23.1W*
Power Saving Mode : <0.5W
Power Off Mode : <0.3W

MECHANICAL DESIGN

1/4" Tripod Socket : Yes
Tilt : Yes (+20° ~ -5°)
Swivel : Yes (+45° ~ -45°)
Pivot : 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) : 61.48 x 51.29 x 21.88 cm (24.20" x 20.19" x 8.61")
Phys. Dimension without Stand (W x H x D) : 61.48 x 36.71 x 6.01 cm (24.20" x 14.45" x 2.37")
Box Dimension (W x H x D) : 78.00 x 22.60 x 51.50 cm (30.71" x 8.90" x 20.28")

WEIGHT (ESTI.)

Net Weight with Stand : 6.61 kg (14.57 lbs)
Net Weight without Stand : 3.93 kg (8.66 lbs)
Gross Weight : 10.1 kg (22.27 lbs)

ACCESSORIES (VARY BY REGIONS)

DisplayPort cable
Power cord
Quick start guide
ROG pouch
ROG sticker
Warranty Card

CERTIFICATE

TÜV Flicker-free
TÜV Low Blue Light
VESA AdaptiveSync Display 180Hz
VESA DisplayHDR 400
AMD FreeSync
G-SYNC Compatible