REPUBLIC OF GAMERS

PRODUCTS   INNOVATION   DOWNLOADS   COMMUNITY   WHAT'S HOT   SUPPORT

ASUS

ROG STRIX XG27WQ

Features   Tech Specs   Awards   Gallery   Support

ROG STRIX XG27WQ

Display

Panel Size (inch) :   27
Curvature :   1500R
Aspect Ratio :   16:9
Color Space (DCI-P3) :   92%
Panel Type :   VA
True Resolution :   2560x1440
Display Viewing Area (HxV) :   596.736 x 335.664 mm
Display Surface :   Non-Glare
Pixel Pitch :   0.233mm
Brightness (HDR, Peak) :   450 cd/?
Contrast Ratio (Typ.) :   3000:1
Viewing Angle (CR≥10) :   178°/ 178°
Response Time :   1ms MPRT
Display Colors :   16.7M
Flicker free :   Yes
HDR (High Dynamic Range) Support :   HDR10
Refresh Rate (max) :   165Hz

Video Feature

Trace Free Technology :   Yes
GamePlus :   Yes
Low Blue Light :   Yes
HDCP Support :   Yes
Game Visual :   Yes
VRR Technology :   Yes (Adaptive-Sync)
Extreme Low Motion Blur   Yes
HDR Mode :   Yes
Shadow Boost :   Yes
Display Widget :   Yes

I/O Ports

DisplayPort 1.2   x 1
HDMI (v2.0)   x 2
Earphone jack :   Yes
USB Hub :   2x USB 3.2 Gen 1 Type-A
USB 3.0 (Signal)   x 2

Audio Features

Speaker: No

Signal Frequency

Digital Signal Frequency :   HDMI: 30~90KHz(H) / 48~144Hz(V)
                           DP: 30~222KHz(H) / 48~165Hz(V)
Analog Signal Frequency :   NA

Power Consumption

Power Consumption :   <24W*
Power Saving Mode :   <0.5W
Power Off Mode :   <0.3W
Voltage :   100-240V, 50/60Hz

Mechanical Design

Tilt :   Yes (+20° ~ -5°)
Swivel :   Yes (+50° ~ -50°)
Height Adjustment :   0~100mm
VESA Wall Mounting :   100x100mm
Lighting effect (Aura) :   Aura Sync
ROG Light Signal :   Yes
Kensington Lock :   Yes

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) :   619.45 x (523.4~423.4) x 268.62 mm
Phys. Dimension without Stand (W x H x D) :   619.45 x 375.8 x 115.1 mm
Box Dimension (W x H x D) :   730 x 553 x 260 mm

Weight (Esti.)

Net Weight with Stand :   6.2 Kg
Net Weight without Stand :   3.6 Kg
Gross Weight :   9.3 Kg

Accessories (vary by regions)

DisplayPort cable
HDMI cable
Power adapter
Power cord
Quick start guide
USB 3.0 cable
Warranty Card

ROG STRIX XG27WQ

Product Comparison

Product added to comparison. Add up to 4 products or proceed to view compare products selected.

VIEW COMPARISON

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

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- Specifications and features vary by model, and all images are illustrative. Please refer to specification pages for full details.
- PCB color and bundled software versions are subject to change without notice.
- Brand and product names mentioned are trademarks of their respective companies.
- Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situations.
- The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.

> MONITORS > 27 TO 31.5 INCHES > ROG STRIX XG27WQ > SPEC

ABOUT ROG   HOME   NEWSROOM   ACCESSIBILITY HELP

Global/English

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