ROG Strix XG27UQR

ROG Strix XG27UQR

Display

Panel Size (inch) :   27
Aspect Ratio :   16:9
Color Space (DCI-P3) :   90%
Panel Type :   IPS
True Resolution :   3840x2160
Display Viewing Area (HxV) :   596.16 x 335.34 mm
Display Surface :   Non-Glare
Pixel Pitch :   0.155mm
Brightness (Max) :   400cd/?
Brightness (Typ.) :   350cd/?
Brightness (HDR, Peak) :   400 cd/?
Contrast Ratio (Typ.) :   1000:1
Viewing Angle (CR$\geq$10) :   178°/ 178°
Response Time :   1ms MPRT
Display Colors :   1073.7M (10 bit)
Flicker free :   Yes
HDR (High Dynamic Range) Support :   HDR10
Refresh Rate (max) :   144Hz

Video Feature

Trace Free Technology :   Yes
Color Accuracy : $\triangle$E$\leq$ 2
GamePlus :   Yes
Low Blue Light :   Yes
HDCP Support :   Yes, 2.2
Game Visual :   Yes

PRODUCTS   INNOVATION   DOWNLOADS   COMMUNITY   WHAT'S HOT   SUPPORT

ROG Strix XG27UQR

Features   Tech Specs   Awards   Gallery   Support

I/O Ports

DisplayPort 1.4 DSC   x 2
HDMI (v2.0)   x 2
Earphone jack :   Yes
USB Hub :   2x USB 3.2 Gen 2 Type-A
USB 3.0 (Signal)   x 2

Audio Features

Speaker: No

Signal Frequency

Digital Signal Frequency :   HDMI: 30~135 KHz (H) / 48~120 Hz (V)
                             DisplayPort: 329~329 (H) / 48~144 Hz (V)

Power Consumption

Power Consumption :   <90W
Power Saving Mode :   <0.5W
Power Off Mode :   <0.5W
Voltage :   100-240V, 50/60Hz

Mechanical Design

Tilt :   Yes (+20° ~ -5°)
Swivel :   Yes (+25° ~ -25°)
Height Adjustment :   0~100mm
VESA Wall Mounting :   100x100mm
Lighting effect (Aura) :   Aura Sync
Kensington Lock :   Yes

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) :   633.64 x (422.36~522.36) x 254.5 mm
Phys. Dimension without Stand (W x H x D) :   633.64 x 381.11 x 94.33 mm
Box Dimension (W x H x D) :   727 x 263 x 606 mm

Weight (Esti.)

Net Weight with Stand :   8.0 Kg
Net Weight without Stand :   4.4 Kg
Gross Weight :   12 Kg

Accessories (vary by regions)

Color pre-calibration report
DisplayPort cable
HDMI cable
Power adapter
Power cord
Quick start guide
ROG sticker
USB 3.0 cable
Warranty Card

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

- The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.
- Products certified by the Federal Communications Commission and Industry Canada will be distributed in the United States and Canada. Please visit the ASUS USA and ASUS Canada websites for information about locally available products.
- All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets.
- 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 XG27UQR > SPEC

ABOUT ROG　　HOME　　NEWSROOM　　ACCESSIBILITY HELP

Global/English

TERMS OF USE NOTICE　PRIVACY POLICY　©ASUSTEK COMPUTER INC. ALL RIGHTS RESERVED.