



# ASUS ROG Strix OLED XG27ACDNG computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD QD- OLED Black



Model: 90LM0AN0-B01970

Manufacturer: ASUS

EAN: 4711387675243

Product Code: 933256

## R18,990

**ROG Strix OLED XG27ACDNG gaming monitor — 27-inch (26.5-inch viewable) 1440p QD-OLED panel, 360 Hz, 0.03 ms, custom heatsink, OLED Anti-flicker, ASUS OLED Care+, uniform brightness, G-SYNC® compatible, 99% DCI-P3, and DisplayWidget Center**

**360Hz QD-OLED GAMING MONITOR**

**ROG STRIX OLED XG27ACDNG**

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The 27-inch ROG Strix OLED XG27ACDNG gaming monitor boasts an exclusive 1440p QD-OLED panel with a 360 Hz refresh rate, OLED Anti-flicker technology and 0.03 ms gray-to-gray (GTG) response time for immersive, fast-paced gaming. Custom heatsink provides exceptional cooling performance, while ASUS OLED Care+ functions reduce the risk of burn-in to ensure longevity of the OLED panel.

## **DOMINATE AT 360 HZ**

ROG OLED technology gives you the upper hand over the competition — thanks to crisp 1440p visuals and supersmooth gameplay at an astounding 360 Hz.

## **OLED ANTI-FLICKER**

ROG-exclusive OLED Anti-Flicker technology offers three refresh rate ranges — High, Mid, Off — to reduce flicker during frame rate fluctuations and maintain an immersive gaming experience.

## **NEXT-GEN QD-OLED TECHNOLOGY**

### **Advantages of OLED technology**

The extremely high contrast ratio offered by OLED technology ensures the deepest black hues and vivid colors. Plus, an astounding 0.03 ms gray-to-gray (GTG) response time ensures supersmooth, low-latency gameplay. These features not only make the XG27ACDNG perfect for gaming, but also for professional video- and photo-editing.

## **BUILT TO LAST**

### **ADVANCED CUSTOM HEATSINK**

The custom passive heatsink found in the XG27ACDNG prioritizes heat dissipation. In addition, the monitor's back cover features top vents that further improve cooling to significantly reduce the risk of burn-in.

## **SCREEN PROTECTION**

### **ASUS OLED Care+**

New ASUS OLED Care+ software provides a full set of customizable monitor settings to protect the OLED panel and ensure longevity of the screen. All the settings can be easily managed through the DisplayWidget Center.

## **ASPECT RATIO**

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For gamers who typically use smaller monitors, the XG27ACDNG is able to display a 24.5-inch image, a 4:3 aspect ratio image, or a full-screen 4:3 aspect with deep black OLED borders around the image. For FPS players, playing on a full-screen 4:3 aspect ratio makes in-game targets or character models look slightly larger, making them easier to hit.

### **Uniform brightness**

When activated, the ROG-exclusive Uniform Brightness setting within the OSD menu decreases peak brightness to keep levels consistent for better viewing — even when changing the size of bright white windows. It also makes marathon gaming sessions much more comfortable on the eyes.

### **DisplayWidget Center**

Take your monitor to the next level with DisplayWidget Center, a powerful monitor management software designed to help you optimize, personalize, and fully utilize your display via your mouse — so there's no need to access the OSD menu.

### **Futuristic, cyberpunk-inspired aesthetic**

The clean and elegant aesthetic of the XG27ACDNG underlines its premium status. There's even a built-in tripod socket on top of the monitor to accommodate a camera for streaming setups.

### **Compact stand design**

The base has a small footprint to free up space for the keyboard and mouse. It also includes a mobile device groove to prop up phones.

### **Superslim frameless design**

The frameless panel facilitates immersive viewing.

### **SMOOTH AND RESPONSIVE**

The XG27ACDNG features NVIDIA® G-SYNC™ compatible and AMD FreeSync™ Premium Pro technology, ensuring super-smooth, tear-free visuals with low latency.

### **\_In-game enhancements**

### **DYNAMIC SHADOW BOOST**

ASUS Dynamic Shadow Boost uses ROG Gaming AI technology to automatically enhance dark areas

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of the screen without affecting the rest of the screen, making it easier to spot enemies hiding in dim areas of the map.

## **GAMEPLUS**

The ASUS-exclusive, integrated GamePlus hotkey offers in-game enhancements. Co-developed with input from pro gamers, GamePlus functionality enables you to practice and improve gaming skills with the ROG Gaming AI technology-enhanced Dynamic Crosshair.

## **GAMEVISUAL**

ASUS GameVisual technology has seven pre-set display modes to optimize visuals for different types of content. This unique feature can be easily accessed through a hotkey or the OSD settings menu.

## **FLICKER-FREE TECHNOLOGY**

TÜV Rheinland-certified ASUS Flicker Free technology eliminates flicker, ensuring comfortable viewing experiences. This technology helps minimize eyestrain and other ailments typically associated with extended hours of viewing.

## **LOW BLUE LIGHT TECHNOLOGY**

The new hardware-based ASUS Low Blue Light technology reduces potentially harmful high-energy blue-light emissions while offering color performance that's better than monitors with software-based filtering solutions.

## **EXTENSIVE CONNECTIVITY**

A multitude of connectivity options — including one DisplayPort™ 1.4, two HDMI® 2.1 ports, USB-C with 90 W Power Delivery and a USB hub — provide support for a wide array of multimedia devices.

## **Ergonomic stand**

The specially designed stand offers tilt, swivel, pivot, and height adjustments for the ideal viewing position. The display is also VESA wall-mount-compatible.

## **Sustaining an Incredible Future**

### **Eco-friendly Packaging**

ASUS is committed to a sustainable future and strives to positive contributions to society and the

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environment. The latest ROG monitors are shipped in packaging made from 100% recycled cardboard to reduce waste.

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