

ASUS ROG Strix OLED XG27AQDMG computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD Black

Gamintojas: **ASUS** · Modelis: **90LMOAH0-B01A70** · EAN: **4711387559666** · Prekės kodas: **726612**



550,90 €

Kaina su PVM

Be PVM: **455,29 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 26.5-inch QHD (2560 x 1440) glossy WOLED gaming monitor with 240 Hz refresh rate and 0.03 ms response time for immersive gaming
- ✓ Highly efficient custom heatsink, advanced airflow design, and ASUS OLED Care functions to reduce the risk of burn-in
- ✓ ROG-exclusive OLED Anti-flicker technology helps reduce the flicker during refresh-rate fluctuations
- ✓ Third-generation WOLED technology provides brighter full white windows, clearer text, and improved motion clarity
- ✓ Optional uniform brightness setting ensures consistent luminance levels
- ✓ DisplayWidget Center software allows users to easily access OLED Care functions and adjust monitor settings using a mouse
- ✓ ROG Gaming A.I technology with AI-powered features to enhance users' gaming experience



Aprašymas

NEW LIGHT

WORLD'S FIRST GLOSSY WOLED GAMING MONITOR

ROG STRIX OLED XG27AQDMG

The 27-inch ROG Strix OLED XG27AQDMG gaming monitor boasts an exclusive 1440p glossy WOLED panel with a 240 Hz refresh rate, OLED Anti-

flicker technology and 0.03 ms gray-to-gray (GTG) response time for immersive, fast-paced gaming. A large custom heatsink provides exceptional cooling performance, while ASUS OLED Care functions reduce the risk of burn-in to ensure longevity of the OLED panel.

EXCLUSIVE GLOSSY WOLED PANEL

This ROG-exclusive panel delivers deep black hues and supersharp visuals under any lighting condition to ensure exceptional viewing experiences.

DOMINATE AT 240 HZ

ROG OLED technology gives you the upper hand over the competition — thanks to crisp 1440p visuals and supersmooth gameplay at an astounding 240 Hz.

OLED ANTI-FLICKER

ROG-exclusive OLED Anti-flicker technology features three refresh rate ranges (Strong / Middle / Off) to reduce flicker during refresh rate fluctuations to maintain immersive gaming experiences.

3RD GEN ROG 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 XG27AQDMG perfect for gaming, but also for professional video- and photo-editing.

ASUS OLED CARE

ADVANCED CUSTOM HEATSINK

The custom passive heatsink found in the XG27AQDMG 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.

ASUS OLED CARE

SCREEN PROTECTION

ASUS OLED Care provides timely pixel cleaning reminders, a screen saver, a screen move feature and more to protect the OLED panel and ensure longevity of the screen.

ASPECT RATIO

For gamers who typically use smaller monitors, the XG27AQDMG 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.

ASUS DISPLAYWIDGET CENTER

New DisplayWidget Center software lets you easily change monitor settings and OLED-related functions via an intuitive interface, using a mouse — so there's no need to access the OSD menu.

FUTURISTIC, CYBERPUNK-INSPIRED AESTHETIC

The clean and elegant aesthetic of the XG27AQDMG 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 XG27AQDMG features NVIDIA® G-SYNC™ compatible and AMD FreeSync™ Premium 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 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® 2.0 ports, 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 environment. The latest ROG monitors are shipped in packaging made from 100% recycled cardboard to reduce waste.

Techninė specifikacija

Specifications	
Sandėlio grupė	Flat Screens [+271][-238]
Display	
Display diagonal	67.3 cm (26.5")

Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	OLED
Touchscreen	No
HD type	Quad HD
Panel type	WOLED
Response time	0.03 ms
Screen shape	Flat
Contrast ratio (typical)	1500000:1
Maximum refresh rate	240 Hz
Display number of colours	1.073 billion colours
Display brightness (peak)	450 cd/m²
Display brightness (typical)	275 cd/m²
Display surface	Gloss
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.229 x 0.229 mm
Viewable size, horizontal	59 cm
Viewable size, vertical	33.4 cm
Digital horizontal frequency	30 - 390 kHz
Digital vertical frequency	40 - 240 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour depth	10 bit
Colour gamut standard	DCI-P3
Colour gamut	99%
sRGB coverage (typical)	135%
Performance	
NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes

Game mode	Yes
Multimedia	
Built-in speaker(s)	No
Built-in camera	No
Design	
Market positioning	Gaming
Product colour	Black
Detachable stand	Yes
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
HDMI ports quantity	2
HDMI version	2
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes
HDCP version	2.2
DC-in jack	Yes
Ergonomics	
VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot type	Kensington
Adjustable height (max)	12 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-45 - 45°

Tilt adjustment	Yes
Tilt angle range	-5 - 20°
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	F
Energy consumption (SDR) per 1000 hours	24 kWh
Energy consumption (HDR) per 1000 hours	26 kWh
Power consumption (typical)	25 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A to G
Weight & dimensions	
Width (with stand)	605 mm
Depth (with stand)	219 mm
Height (with stand)	508 mm
Weight (with stand)	6.7 kg
Width (without stand)	605 mm
Depth (without stand)	50 mm
Height (without stand)	368 mm
Weight (without stand)	4.2 kg
Packaging data	
Package width	673 mm
Package depth	220 mm
Package height	440 mm
Package weight	9.5 kg
Package type	Box
Packaging content	
Stand included	Yes
Other features	
Brand specific technologies	ASUS OLED Care
Shadow control	Yes

Certification	TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) VESA AdaptiveSync Display 240Hz VESA DisplayHDR 400 True Black AMD FreeSync Premium G-SYNC Compatible
Matmenys ir svoris	
Matmenys (I × P × A)	65,00cm × 45,00cm × 22,00cm
Svoris	9,50kg