

ASUS VY229HF computer monitor 54.5 cm (21.4") 1920 x 1080 pixels Full HD LCD Black

Gamintojas: **ASUS** · Modelis: **90LM0960-B03170** · EAN: **4711387497098** · Prekės kodas: **704115**



136,90 €

Kaina su PVM

Be PVM: **113,14 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 22" FHD IPS panel with 100Hz refresh rate for smooth video viewing and casual gameplay
- ✓ SmoothMotion technology with up to 100Hz refresh rate and 1ms MPRT eliminate tracing and ensure crisp and clear video playback and daily usage
- ✓ Adaptive Sync delivers fluid, artifact-free visuals at any frame rate
- ✓ Proprietary long-lasting antibacterial treatment inhibits the growth of bacteria and fungi on the monitor bezels and hotkeys
- ✓ Eye Care Plus technology includes Color Augmentation mode helps users with color-vision deficiency better distinguish between colors, and Rest Reminder helps users manage screen time



Aprašymas

EYE CARE GAMING MONITOR

LEARN, WORK & PLAY, THE HEALTHY WAY

ASUS VY229HF Eye Care Gaming monitor is designed with your health in mind. It features ASUS Eye Care Plus technology, a proprietary long-lasting antibacterial treatment on the bezels and hotkeys, and an advanced IPS FHD panel that delivers exceptional visuals. Ideal for eLearning, work or entertainment, the combination of a 100 Hz refresh rate and Adaptive-Sync technology ensures you'll enjoy consistently smooth visuals with any content.

Fluid viewing experience with 100Hz Smooth Motion

Giving you more fluid animation in video, casual gaming, and day-to-day work, can all benefit from the smoother-than-ever experience.

IPS panel technology for an astounding 16.7 million colors

The 21.45-inch FHD (1920 x 1080) IPS panel offers a palette of 16.7 million colors, so photos and videos have stunning detail and realism. The panel also offers 178° viewing angles to ensure excellent image quality from almost any perspective.

100 Hz refresh rate and Adaptive-Sync technology for smooth visuals

A 100Hz refresh rate and 1ms Moving Picture Response Time (MPRT) help reduce smearing and motion blur, making VY229HF perfect for fast-paced games that require quick reactions to what's happening onscreen. In addition, Adaptive-Sync technology helps eliminate screen tearing and choppy frame rates for ultra-smooth gameplay.

ASUS-exclusive GamePlus Technology

When it comes to design, ASUS always has customers in mind – ASUS exclusive GamePlus hotkey with Crosshair, Timer, FPS counter and Display Alignment functions to give you in-game enhancements that help you get more out of your game. This function is co-developed with input from pro gamers, allowing them to practice and improve their gaming skills.

Adjustable ASUS Blue Light Filter

An integrated TÜV Rheinland-certified ASUS Blue Light Filter protects eyes from harmful blue light. Settings can be quickly accessed via the onscreen display (OSD) menu, and an intuitive slider makes it easy to adjust filter levels to suit any scenario or user preference.

Flicker Free Technology

Say goodbye to tired, strained eyes

Integrated TÜV Rheinland-certified ASUS Flicker Free technology reduces onscreen flicker to ensure comfortable viewing. This technology helps minimize instances of eyestrain that can result from long sessions in front of a display.

Long-lasting antibacterial treatment

Stay clean, stay healthy

The bezels and hotkeys on VY229HF feature an antibacterial ionic silver treatment¹. By preventing bacteria adhesion² by up to 99.9%, it keeps key areas of the monitor clean and hygienic, potentially reducing the spread of harmful bacteria.

VY229HF has been subjected to the ISO 22196 Antimicrobial Activity and Efficacy tests conducted by independent testing lab TÜV SÜD.

How Ionic Silver works

Positively-charged silver (Ag+) ions bind with the cell walls of negatively-charged microbes and bacteria, disrupting their internal functions and killing them off.

Techninė specifikacija

Specifications	
Sandėlio grupė	> Monitore > Monitore (TFT, LCD, LED) [+1779][-139]
Display	
Display diagonal	54.5 cm (21.4")
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Full HD

Panel type	IPS
Response time	1 ms
Screen shape	Flat
Contrast ratio (typical)	1300:1
Maximum refresh rate	100 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Backlight type	LED
Display brightness (typical)	250 cd/m²
Anti-glare screen	Yes
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.249 x 0.249 mm
Horizontal scan range	24 - 84 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	47.9 cm
Viewable size, vertical	26 cm
Digital horizontal frequency	24 - 120 kHz
Digital vertical frequency	48 - 100 Hz
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
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	Home
Product colour	Black
Detachable stand	Yes
Feet colour	Black

Ports & interfaces

Built-in USB hub	No
HDMI	Yes
Headphone out	Yes
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI version	1.4
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes
HDCP version	1.4
AC (power) in	Yes

Ergonomics

VESA mounting	Yes
Cable lock slot	Yes
Height adjustment	No
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable lock slot type	Kensington
Tilt adjustment	Yes
Tilt angle range	-5 - 23°

Power

Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	15 kWh
Power consumption (typical)	12.79 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	Internal
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	493.9 mm
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Depth (with stand)	164.4 mm
Height (with stand)	361.8 mm
Weight (with stand)	2.72 kg
Width (without stand)	493.9 mm
Depth (without stand)	51.3 mm
Height (without stand)	290.3 mm
Weight (without stand)	2.36 kg
Packaging data	
Package width	565 mm
Package depth	412 mm
Package height	133 mm
Package weight	4.2 kg
Package type	Box
Packaging content	
Stand included	Yes
Cables included	AC, HDMI
Quick start guide	Yes
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Silver, TCO
Sustainability compliance	Yes
Other features	
Brand specific technologies	Eye Care+, SPLENDID
Certification	TÜV Flicker-free TÜV Low Blue Light
Matmenys ir svoris	
Matmenys (I × P × A)	16,00cm × 49,00cm × 36,00cm
Svoris	3,95kg