

ASUS EyeCare VP229HF computer monitor 54.5 cm (21.4") 1920 x 1080 pixels Full HD LED Black

 Gamintojas: **ASUS** · Modelis: **90LM06B0-B05B70** · EAN: **4711387717424** · Prekės kodas: **708331**


137,90 €

Kaina su PVM

 Be PVM: **113,97 €**

Sandėlyje


Prekė internetu

 Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 21.45-inch Full HD (1920x1080) frameless design with IPS 178° wide viewing angle panel
- ✓ SmoothMotion 100Hz refresh rate and 1ms MPRT delivers a seamless, tear-free visual experience by enabling VRR (variable refresh rate)
- ✓ ASUS DisplayWidget Center is an app that allows you to tweak monitor settings with a mouse instead of using the buttons on the monitor
- ✓ VESA wall-mountable to save on desktop space
- ✓ ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience



Aprašymas

SMOOTH YOUR WORK & PLAY

ASUS VP229HF Eye Care Gaming Monitor features 21.45-inch IPS panel with Full HD (1920 x 1080) resolution, providing 178° wide viewing angle panel and vivid image quality. With fast 100Hz refresh rate and Adaptive-Sync technology to eliminate screen tearing and choppy frame rates for the smoother-than-ever experience. It also features TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience.

Fluid viewing experience with 100Hz SmoothMotion

ASUS VP229HF with fast 100Hz refresh rate and Adaptive-Sync technology to eliminate screen tearing and choppy frame rates. It refreshes content on the display 1.67-time faster than the one with a standard 60Hz refresh rate, giving you more fluid animation in video, casual gaming, and day-to-day work, can all benefit from the smoother-than-ever experience.

Smooth Game Play

A 100Hz refresh rate and 1ms Moving Picture Response Time (MPRT) help reduce smearing and motion blur, making VP229HF 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.

DisplayWidget Center

ASUS DisplayWidget Center is an app that allows you to tweak monitor settings with a mouse instead of using the buttons on the monitor.

Flexible Connectivity

ASUS VP229HF gives you unparalleled compatibility with HDMI, VGA and earphone jack for most multimedia devices, such as Blu-ray Disc players, gaming consoles and digital camera through a single cable.

Protect your eyes with ASUS Eye Care technology

ASUS Ultra-Low Blue Light Technology

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

ASUS 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.

Sustaining an Incredible Future

Environmental Certification*

ASUS VP229HF is stringently tested to meet the requirements of world-leading sustainability certifications. These tests include a comprehensive database of up-to-date criteria, independent verification, and a structured system for continuous improvement.

Eco-friendly Materials

Extensive research and development ensure ASUS VP229HF is made from eco-friendly materials like 85% post-consumer recycled (PCR) plastics and components like mercury-free panels.

*EPEAT registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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	LED
Touchscreen	No
HD type	Full HD
Panel type	IPS
Response time	1 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	100 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Display brightness (typical)	250 cd/m²
Response time (MPRT)	1 ms
Anti-glare screen	Yes
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.249 x 0.249 mm
Viewable size, horizontal	47.9 cm
Viewable size, vertical	26 cm
Digital horizontal frequency	30 - 115 kHz
Digital vertical frequency	48 - 100 Hz
Colour gamut standard	sRGB
sRGB coverage (typical)	99%

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
HDCP	Yes
HDCP version	1.4
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)	C
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	10 kWh
Power consumption (typical)	12 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)	493.6 mm
Depth (with stand)	204.4 mm
Height (with stand)	357.6 mm
Weight (with stand)	2.7 kg
Width (without stand)	493.6 mm
Depth (without stand)	49.7 mm
Height (without stand)	291.2 mm
Weight (without stand)	2.3 kg
Packaging data	
Package width	555 mm
Package depth	130 mm
Package height	390 mm
Package weight	3.8 kg
Package type	Box
Packaging content	
Stand included	Yes
Cables included	AC, HDMI
Quick start guide	Yes
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Silver, Forest Stewardship Council (FSC) Mix, TCO
Other features	
Certification	Energy Star EPEAT Silver TCO Certified TÜV Flicker-free TÜV Low Blue Light FSC MIX
Matmenys ir svoris	
Matmenys (I × P × A)	20,00cm × 49,00cm × 36,00cm
Svoris	3,70kg