

ASUS TUF Gaming VG279QM computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Gamintojas: **ASUS** · Modelis: **90LM05H0-B01370** · EAN: **4718017505918** · Prekės kodas: **726628**



223,90 €

Kaina su PVM

Be PVM: **185,04 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 68.6cm (27") Full HD 1920 x 1080 LED IPS
- ✓ 1ms, 16:9, 400cd/m², 1000:1
- ✓ HDMI, DisplayPort



Aprašymas

TUF Gaming VG279QM WORLD'S FASTEST GAMING MONITOR

Incredibly Fast 280 Hz Refresh Rate

Astonishing overclockable 280Hz refresh rate means the display is almost twice as fast as conventional 144 Hz monitors. You'll experience amazingly-fluid gaming visuals, giving you the upper hand in first-person shooters, racing, real-time strategy and sports titles.

ASUS FastIPS Display—1ms (GTG) Response Time

ASUS FastIPS Display allows the display's liquid crystal elements to switch up to 4X faster than conventional IPS panels for improved response. With a 1 ms gray-to-gray response time, smearing and motion blur are virtually eliminated. This display also delivers superior images with outstanding colors thanks to DCI-P3 95% color gamut and an astounding 1,000:1 contrast ratio. Wide 178-degree viewing angles ensure minimal distortion and

color shift even when you're viewing from extreme positions.

Certified NVIDIA G-SYNC Compatible

With variable-refresh-rate (VRR) technology enabled by default, you're assured seamless, tear-free gaming experiences from your NVIDIA GeForce GTX 10 or NVIDIA GeForce RTX 20-series graphics card.

EXTREME LOW MOTION BLUR SYNC

With ELMB SYNC, you can enable ELMB (low-motion-blur technology) and Adaptive-sync at the same time, eliminating ghosting and tearing for sharp visuals and high frame rates while gaming.

HDR

HIGH DYNAMIC RANGE (HDR) WITH DISPLAYHDR 400

HDR technology delivers a wider color range and higher contrast than traditional monitors. The brightest whites and the darkest blacks bring out details like never before. The display is also capable of 400 cd/m2, meeting the stringent requirements for DisplayHDR 400 certification.

Multi HDR Mode

Now you can choose from multiple HDR modes to adjust monitor HDR performance based on the current viewing scenario.

IN-GAME ENHANCEMENTS

Dynamic Shadow Boost

ASUS Dynamic Shadow Boost technology automatically clarifies dark areas of the game world with optimizing other areas, improving overall viewing while also making it easier to spot enemies hidden in shaded areas of the map.

GamePlus

The ASUS-exclusive, integrated GamePlus hotkey offers 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.

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 on-screen display settings menu.

Flicker-Free technology

Flicker-Free technology reduces flicker to minimize eyestrain for improved comfort when you're embroiled in long gaming sessions.

Ultra-Low Blue Light technology

ASUS Ultra-Low Blue Light technology reduces the amount of potentially harmful blue light emitted by the display. Four different filter settings are available to control the amount of blue light reduction.

PHYSICAL DESIGN

Rich connectivity

Extensive connectivity options, including DisplayPort1.2 and 2 x HDMI 2.0, offer support for wide array of multimedia devices.

Ergonomic design

With an ergonomically-designed stand, it provides tilt, swivel, pivot and height adjustments so you can easily find your ideal viewing position. The display is also VESA-compatible for wall mounting.

Techninė specifikacija

Specifications

Sandėlio grupė	Flat Screens [+271][-238]
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Display

Display diagonal	68.6 cm (27")
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Touchscreen	No
HD type	Full HD
Panel type	IPS
Response time	1 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	280 Hz
Display number of colours	16.78 million colours
Backlight type	LED
Display brightness (typical)	400 cd/m²
Supported graphics resolutions	1920 x 1080 (HD 1080)
Contrast ratio (dynamic)	100000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.311 x 0.311 mm
Viewable size, horizontal	56.8 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	30 - 255 kHz
Digital vertical frequency	48 - 240 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	sRGB
sRGB coverage (typical)	100%

Performance

NVIDIA G-SYNC	Yes
AMD FreeSync	No
Flicker-free technology	Yes
Low Blue Light technology	Yes

Multimedia

Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	4 W

Design

Market positioning	Gaming
Product colour	Black

Ports & interfaces

Built-in USB hub	No
HDMI	Yes
Headphone out	Yes
VGA (D-Sub) ports quantity	0
DVI port	No
HDMI ports quantity	2
HDMI version	2
DisplayPorts quantity	1
DisplayPort version	1.2
Audio input	No
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	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)	13 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-90 - 90°
Tilt adjustment	Yes

Tilt angle range	-5 - 33°
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Power

Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	22 kWh
Energy consumption (HDR) per 1000 hours	33 kWh
Power consumption (typical)	26 W
Power consumption (off)	0.5 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	619.4 mm
Depth (with stand)	211.4 mm
Height (with stand)	506.7 mm
Weight (with stand)	5.6 kg
Width (without stand)	619.4 mm
Depth (without stand)	50.6 mm
Height (without stand)	362.6 mm
Weight (without stand)	3.3 kg

Packaging data

Package width	700 mm
Package depth	458 mm
Package height	190 mm
Package weight	8.2 kg

Other features

Certification	TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 400
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Matmenys ir svoris

Matmenys (I × P × A)	70,00cm × 19,00cm × 45,00cm
Svoris	8,02kg