

MSI MPG 271QRDE QD-OLED X50 computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Wide Quad HD Black

Gamintojas: **MSI** · Modelis: **9S6-3CF49T-002** · EAN: **4711377337144** · Prekės kodas: **708465**



1 077,90 €

Kaina su PVM

Be PVM: **890,83 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ MSI OLED Care 3.0 – The AI Care Sensor detects human presence every 0.2 seconds with AI precision
- ✓ DisplayPort 2.1a (UHBR20) – Offering up to 80Gbps bandwidth, allowing gamers to enjoy native, lossless 2K at 500Hz for a smoother experience
- ✓ Fastest 0.03ms GtG response time and 500Hz refresh rate
- ✓ QD Premium Color – Ensures the color meets the market standard – Delta E≤2
- ✓ Incredible HDR visual – VESA DisplayHDR True Black 500
- ✓ VESA ClearMR 21000 ensures motion clarity by reducing ghosting and blur, delivering sharp, smooth, and immersive visuals
- ✓ 3-Year Burn-In Warranty – Including coverage for OLED burn-in



Aprašymas

Experience immersive gaming with the MPG 271QR QD-OLED X50. Featuring a 2560 x 1440 (WQHD) QD-OLED panel, 500Hz refresh rate, and 0.03ms (GtG) response time, it delivers stunning clarity and speed. VESA ClearMR 21000 and DisplayHDR True Black 500 ensure vivid visuals with deep blacks and minimal motion blur. MSI's AI Care Sensor detects user presence and activates OLED protection when idle. Paired with OLED Care 3.0, it helps prevent burn-in and extends panel life. For console users, HDMI™ 2.1 supports 4K 120Hz, VRR, and ALLM. The latest DisplayPort 2.1a offers 80Gbps bandwidth for next-gen gaming and professional use.

MSI's premium MPG series is engineered for gamers who demand strong performance and sleek design. Each product showcases cutting-edge aesthetics and vibrant colors, reflecting MPG's commitment to exceptional design. With optimized configurations, MPG creates a visually striking and powerful gaming experience that leads the trends.

Extreme Refresh Rate, Sharper Gameplay

The ultra-fast 500Hz refresh rate minimizes motion blur and enhances clarity during high-speed action, delivering ultra-precise visuals that help you track, aim, and react with confidence.

ASPECT RATIO OPTIONS

With support for a variety of aspect ratios, you can choose the size you want to elevate your gaming experience to the utmost.

New EOTF Boost HDR Mode

MSI QD-OLED monitors introduce EOTF Boost Mode, a new HDR feature optimized for higher brightness. Compared to Peak 1000 nits mode, EOTF Boost delivers greater luminance under the same APL (Average Picture Level) conditions. When enabled, it enhances brightness performance and outperforms Peak 1000 nits mode.

Low Input Lag

With an astonishingly low input lag of just 1.5ms, the MPG 271QR QD-OLED X50 outperforms most monitors in its class. It minimizes latency to deliver near real-time response, helping gamers react faster and stay ahead in competitive play.

G-Sync Compatible

G-SYNC Compatible support ensures smoother, tear-free gaming by syncing the monitor's refresh rate with the GPU. It reduces screen tearing, stuttering, and input lag for a more fluid experience, especially in fast-paced games. Additionally, it fully supports future hardware, allowing gamers to maximize the performance of cutting-edge GPUs. This ensures seamless compatibility and optimal visual quality, letting users take full advantage of new features like ray tracing and variable refresh rates.

No Compromise on Privacy

All visual data is processed locally and in real time by an NPU-based chip, instantly converted into digital signals without any storage. No images are saved or transmitted, ensuring complete on-device privacy and protecting user data at all times.

Design for the future

DisplayPort 2.1a (UHBR20) improves stability, quality, and compatibility with future hardware, boosting single-channel bandwidth from 8.1Gbps to 20Gbps and achieving a total of 80Gbps — 2.5 times that of DisplayPort 1.4a. DisplayPort 2.1a (UHBR20) meets the demand for high refresh rates at high resolutions, directly supporting 4K at 240Hz without DSC and enabling DSR and DLDSR functions.

Console mode + HDMI™ 2.1

HDMI™ 2.1 provides full bandwidth up to 48Gbps, supporting VRR and ALLM for a smoother, low-latency console gaming experience at up to 120Hz. With built-in HDMI™ CEC (Consumer Electronics Control) technology, the monitor can communicate with controllers, allowing them to wake the monitor and adjust modes tailored to different devices.

Windows Dynamic Lighting Certification

The monitor has achieved Windows Dynamic Lighting Certification, enabling users to control and synchronize lighting effects across connected devices.

Users can customize brightness, effects, and synchronization for a cohesive experience across compatible devices, ensuring seamless integration with Windows Dynamic Lighting.

Techninė specifikacija

Specifications	
Sandėlio grupė	> Monitore > Monitore (TFT, LCD, LED) [+1779][-139]
Display	
Display diagonal	67.3 cm (26.5")
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	QD-OLED
Touchscreen	No
HD type	Wide Quad HD
Panel type	OLED
Response time	1 ms
Screen shape	Flat
Contrast ratio (typical)	1500000:1
Maximum refresh rate	500 Hz
Display number of colours	1.07 billion colours
Display brightness (typical)	300 cd/m²
Anti-glare screen	Yes
Supported graphics resolutions	2560 x 1440
Supported video modes	1440p
Aspect ratio	16:9
Contrast ratio (dynamic)	100000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2292 x 0.2292 mm
Horizontal scan range	832.5 - 835 kHz
Vertical scan range	48 - 500 Hz
Viewable size, horizontal	59 cm
Viewable size, vertical	33.4 cm
Display diagonal (metric)	67.31 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR True Black 500
Colour gamut standard	DCI-P3
Colour gamut	99%
sRGB coverage (typical)	138%
Adobe RGB coverage	89%

DCI-P3 coverage	99%
Performance	
NVIDIA G-SYNC	Yes
AMD FreeSync	No
NVIDIA G-SYNC type	G-SYNC
Flicker-free technology	Yes
Multimedia	
Built-in speaker(s)	No
Built-in camera	No
Design	
Market positioning	Gaming
Product colour	Black
Frameless design	Yes
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	2
USB upstream port type	USB Type-A, USB Type-B
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	Yes
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	98 W
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	2.1a
Headphone outputs	1
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)	11 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-30 - 30°
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	25 kWh
Energy consumption (HDR) per 1000 hours	40 kWh
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 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)	609.3 mm
Depth (with stand)	241.9 mm
Height (with stand)	416.1 mm
Weight (with stand)	8.4 kg
Width (without stand)	609.3 mm
Depth (without stand)	72.3 mm
Height (without stand)	373.9 mm
Packaging data	
Package width	852 mm
Package depth	165 mm
Package height	505 mm
Package weight	12.9 kg
Package type	Box

Packaging content

Stand included	Yes
Cables included	HDMI, Power, USB
Quick start guide	Yes

Other features

Brand specific technologies	QD Premium Color, MSI OLED Care 3.0
Warranty period	3 year(s)

Matmenys ir svoris

Svoris	12,60kg
--------	---------