

MSI MPG 491CQP QD-OLED computer monitor 124.5 cm (49") 5120 x 1440 pixels Dual WQHD Black

Gamintojas: **MSI** · Modelis: **MPG 491CQP QD-OLED** · EAN: **4711377143622** · Prekės kodas: **569774**



730,90 €

Kaina su PVM

Be PVM: **604,05 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Next-Gen QD-OLED Panel – With stunning image quality and fast response time
- ✓ Fastest 0.03ms GtG response time and 144Hz refresh rate
- ✓ QD Premium Color – Ensures the color meets the market standard – Delta E≤2
- ✓ Incredible HDR visual – VESA DisplayHDR True Black 400
- ✓ Gaming Intelligence App – Create the perfect viewing settings for your games
- ✓ MSI OLED Care 2.0 – Reduced the risk of OLED image sticking / burn-in
- ✓ KVM – Control multiple devices via one set of keyboard, mouse, and monitor
- ✓ Console Mode – Provide HDMI™ 2.1 with a full 48 Gbps bandwidth



Aprašymas

Visualize your victory with the MPG 491CQP QD-OLED gaming monitor. It boasts a 5120x1440 (DQHD) 1800R curved next-gen QD-OLED panel, 144Hz refresh rate, and rapid 0.03ms(GtG) response time. VESA certification for ClearMR 7000 and DisplayHDR True Black 400 ensures exceptionally vivid images and mitigates motion blur. OLED Care 2.0 reduces OLED burn-in risks. For console gamers, the MPG 491CQP QD-OLED provide HDMI 2.1 ports with 48Gbps bandwidth, 120Hz support, VRR, and ALLM.

The MSI PERFORMANCE GAMING (MPG) series represents the perfect blend of style and performance. Every product in the MPG series is meticulously

engineered to not only elevate your gaming experience but also to showcase individuality through stunning aesthetics and innovative technology.

The MPG Series embodies the essence of coolness and trendiness, offering gamers a platform to express themselves with a wide range of captivating colors and designs. For those who are passionate about top-tier performance and eager to make a statement, the MPG Series is the ultimate choice. It's where true gaming innovation meets the creativity of gamers' inner selves.

The MPG 491CQP QD-OLED features a 49-inch 1800R curved QD-OLED panel with DQHD (5120 x 1440) resolution and a speedy 144Hz refresh rate for exceptionally smooth gameplay. Experience unparalleled immersive gaming with the 49 inch ultra-wide screen.

INTRICATELY DETAILED VISUALS AND CLEARLY DEFINED TEXT

New QD-OLED series gaming monitor features the latest generation QD-OLED panels. The sub-pixel arrangement improves your viewing experience, providing sharper images, finer details, and clearer text.

INNOVATIVE TECH.

The blue self-emitting layer meets pioneering Quantum Dot layer for great color conversion and a deeper black level of display.

Up to 0.03 ms GtG response time gives you smoothest gaming experience Enjoy your next-level gaming with QD-OLED.

OLED CARE 2.0

MSI understands your concerns, which is why we offer MSI OLED Care. This solution provides a range of screen protection optimization mechanisms, it contains three parts (Pixel Shift, Panel Protect, Static Screen Detection). Now, MSI developed a more advanced version to provide several care services and significantly reduce the chances of OLED screen burn-in.

UX FRIENDLY

Crafted with a user-centric approach and a commitment to ergonomics, MPG 491CQP QD-OLED have relocated the 5-way Joystick Navigator to the bottom center of the back of the screen, providing users with a more comfortable and ergonomic experience.

Techninė specifikacija

Specifications	
Sandėlio grupė	Root/Electronics/PC peripherals/Monitors [+149][-444]
Display	
Display diagonal	124.5 cm (49")
Display resolution	5120 x 1440 pixels
Native aspect ratio	32:9
Display technology	QD-OLED
Touchscreen	No
HD type	Dual WQHD
Response time	0.03 ms
Screen shape	Curved
Contrast ratio (typical)	1500000:1
Maximum refresh rate	144 Hz
Display number of colours	1.07 billion colours
Display brightness (typical)	250 cd/m²

Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	Yes
Screen curvature rating	1800R
Supported graphics resolutions	5120 x 1440
Supported video modes	1440p
Aspect ratio	32:9
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Response time (fast)	0.03 ms
Pixel pitch	0.233 x 0.233 mm
Horizontal scan range	232.2 - 234.4 kHz
Vertical scan range	48 - 144 Hz
Viewable size, horizontal	119.7 cm
Viewable size, vertical	33.9 cm
Display diagonal (metric)	124.46 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 600
Colour gamut standard	DCI-P3
Colour gamut	99%
sRGB coverage (typical)	146%
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	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 upstream port type	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
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4a
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)	10 cm
Pivot	No
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	43 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
Weight & dimensions	
Width (with stand)	1195 mm

Depth (with stand)	328 mm
Height (with stand)	410 mm
Weight (with stand)	10.3 kg
Width (without stand)	1195 mm
Depth (without stand)	190 mm
Height (without stand)	372 mm
Weight (without stand)	8.1 kg
Packaging data	
Package width	135 mm
Package depth	304 mm
Package height	540 mm
Package weight	16 kg
Logistics data	
Harmonized System (HS) code	85285210