

BenQ EX321UZ computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD OLED White

Gamintojas: **BENQ** · Modelis: **9H.LP4LA.TBE** · EAN: **4718755097386** · Prekės kodas: **627788**



1 504,90 €

Kaina su PVM

Be PVM: **1 243,72 €**

Neturime

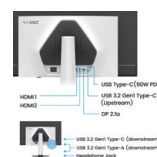


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ BenQ EX321UZ QD-OLED: your game's art, finally masterpiece-level
- ✓ Spectral Color + Pixel Contrast reveal every nuance and shadow
- ✓ 4K 240Hz QD-OLED for razor-sharp, ultra-smooth open-world action
- ✓ Color Shuttle profiles tune Elden Ring, Horizon, and more to perfection
- ✓ Graphene film protection keeps OLED performance pristine for longer



Aprašymas

Your Game, a Masterpiece

Flip through an artbook from Elden Ring, Horizon Forbidden West, or Tears of the Kingdom — every stunning landscape and ruin reflects the game art style of your game. BenQ Color Lab preserves this vision with exclusive color tuning, keeping visuals vivid, immersive, and true to the artist's intent—on screen and in print.

MOBIUZ knows how to express Game Art. Loaded with studio-grade Spectral Color and true-to-life Pixel Contrast, plus 120+ custom color profiles from the Color Shuttle Game Art Database — all tuned for your favorite games.

When MOBIUZ Game Art Meets QD-OLED. A New Era Begins.

Powered by 4th Gen QD-OLED, with jaw-dropping quantum dot colors and perfect OLED blacks, this display delivers insane contrast and lifelike visuals. Together, they're ready to level up your open-world adventures.

EX321UZ with Graphene Film for OLED Display Protection, delivering a nearly perfect in-game experience with extended durability!

Exclusive Spectral Color : Made to Reveal Every Hue of the Studio-Grade Visuals

BenQ Color Lab stands as the market's leading authority in color calibration, while the MOBIUZ Gaming Monitor takes it further—delivering full-spectrum Spectral Color with every nuance vividly visible. In your favorite games, every scene, character, and gear bursts with seamless, lifelike color—just the way they were meant to be seen.

Exclusive High Pixel Contrast : Made to Capture Every Point of Light and Dark

With BenQ Color Lab's expert calibration, MOBIUZ High Pixel Contrast locally enhances every single pixel in your game scenes. Whether it's the blazing sun or the darkest sewer, every detail remains crystal clear. Questing or exploring, enjoy every moment and feel truly part of the world around you.

Empowered by Color Shuttle: A Catalogue of Game Art Masterpieces

BenQ Color Shuttle leads the way in empowering Game Art. The Color Shuttle Database features 120+ color profiles for top AAA titles, with more on the way. Players can upload, download, and enjoy Smart Game Art that adapts in real time—turning every game into more than just a game. It's like flipping through an art book that leaves you wanting more.

Color Modes Based on Game Art Styles: Redefine How You See Your True World

We don't classify color modes by game genre—we know what truly matters is the Game Art Style. Developed through extensive testing and direct feedback from gamers, MOBIUZ has crafted Color Modes Based on Game Art Styles that faithfully represent the three most iconic game worlds: Fantasy, Sci-Fi, and Realistic. From flames to stone, metal to strands of hair—the world you see is exactly where your heart belongs.

4K 240Hz Standard

4K 240Hz delivers stunning ultra-high-definition visuals with incredibly smooth motion. The high refresh rate reduces motion blur and input lag, providing gamers with a competitive edge and immersive experience. Combined with sharp detail and fluid gameplay, it's the ultimate upgrade for serious players.

Ready for Console, Ready for Every Gameplay

MOBIUZ monitors are equipped with a remote control, Auto Low Latency Mode, Variable Refresh Rate, Consumer Electronics Control, and Enhanced Audio Return Channel, delivering a console-oriented boost for an enhanced and seamless gaming experience.

Experience Superior Audio with eARC

Equipped with eARC support and a versatile ID stand for soundbars, EX321UZ monitors deliver immersive audio that elevates your gaming experience to new levels of realism and depth.

All You Need for FPS Excellence

MOBIUZ monitors feature Crosshair, FPS Counter, and Blur Reduction, providing an FPS-oriented boost for enhanced accuracy and performance in fast-paced gaming.

Techninė specifikacija

Display		
Display diagonal		80 cm (31.5")
Display resolution		3840 x 2160 pixels
Native aspect ratio		16:9
Display technology		OLED
Touchscreen		No
HD type		4K Ultra HD
Panel type		IPS
Response time		0.03 ms
Screen shape		Flat
Contrast ratio (typical)		1500000:1
Maximum refresh rate		240 Hz
Display number of colours		1.07 billion colours
LED backlight		Yes
Display brightness (peak)		1000 cd/m²
Display brightness (typical)		300 cd/m²
Aspect ratio		16:9
Viewing angle, horizontal		178°
Viewing angle, vertical		178°
Pixel density		140 ppi
Display diagonal (metric)		80 cm
High Dynamic Range (HDR) supported		Yes
High Dynamic Range (HDR) technology		DisplayHDR 500
Colour gamut standard		DCI-P3
Colour gamut		99%
Performance		
NVIDIA G-SYNC		No
AMD FreeSync		Yes
AMD FreeSync type		FreeSync Premium Pro
Flicker-free technology		Yes
Low Blue Light technology		Yes
Smart modes		Cinema, Custom, Game, M-Book, RPG, ePaper
Multimedia		
Built-in camera		No

Design	
Market positioning	Gaming
Product colour	White
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-C 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	90 W
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	2.1
Headphone outputs	1
Built-in KVM switch	Yes
HDCP	Yes
HDCP version	2.3
Ergonomics	
VESA mounting	Yes
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Adjustable height (max)	10 cm
Swivelling	Yes
Swivel angle range	-15 - 15°
Tilt adjustment	Yes
Tilt angle range	-5 - 15°
Picture-in-Picture	Yes
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish

Number of OSD languages	18
Power	
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	35 kWh
Energy consumption (HDR) per 1000 hours	36 kWh
Power consumption (typical)	45 W
Power consumption (standby)	0.5 W
Power consumption (max)	300 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G
Weight & dimensions	
Width (with stand)	718.9 mm
Depth (with stand)	223.5 mm
Height (with stand)	598.1 mm
Weight (with stand)	8.29 kg
Width (without stand)	718.9 mm
Depth (without stand)	82.9 mm
Height (without stand)	418.1 mm
Weight (without stand)	5.99 kg
Packaging content	
Cables included	HDMI
Remote control included	Yes
Quick start guide	Yes
Bundled software	Color Shuttle Display Quickit
Other features	
Brand specific technologies	Black Equalizer
FPS counter	Yes
Motion blur reduction	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	98,00cm × 51,00cm × 19,00cm
Svoris	12,50kg