

BenQ RD270Q computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD Black

Gamintojas: **BENQ** · Modelis: **9H.LPCLM.MBE** · EAN: **4718755098161** · Prekės kodas: **638633**



376,90 €

Kaina su PVM

Be PVM: **311,49 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Code smarter all day with the BenQ RD270Q programming monitor
- ✓ Hit the Coding HotKey and dive straight into focused coding
- ✓ Nano Matte Panel cuts reflections for pure, distraction-free focus
- ✓ 144Hz refresh rate keeps scrolling smooth while easing eye strain
- ✓ Exclusive Coding Modes and Paper Color Mode sharpen every line



Aprašymas

Code Smarter with All-day Clarity and Care

Hit the Hotkey and Start Coding

Hit the Coding HotKey and dive straight into coding. Instantly apply coding modes, adjust brightness, contrast, eye-care settings, and toggle Night Hours Protection, to shield your vision in dark environments without missing a beat.

Every Great Project Begins with Code Clarity

In the exclusive Coding Modes, displays are finely tuned for optimal clarity in both dark and light themes. The new Paper Color Mode simulates the look and feel of printed media and is an additional way to read while being easy on the eyes.

Nano Matte Panel - Minimizes Reflections for Pure Focus

Featuring a low reflection finish that minimizes distractions, this advanced technology enhances focus and boosts productivity, delivering unparalleled clarity for peak performance.

High Pixel Contrast: Enhancing Every Line for Sharper Detail

The RD270Q features high-contrast performance with multi-layered High Pixel Contrast Technology. Static and dynamic contrast tuning, combined with Local Contrast Optimization, reveal fine details and enhanced dark-area clarity, for your IDE, movies, or games after work.

All-Day Eye Comfort, From Dawn to Dusk

We know the importance of eyes, so we prioritize them in every design.

Smooth and Snappy Coding with 144Hz

144Hz refresh rate offers lag-free performance to end flicker-related fatigue and headaches, ensuring peak eye comfort from your first scroll to your last.

Night Hours Protection for Late Night Programmers

Keep the inspiration, lose the strain. Night Hours Protection's ultra-low brightness technology shields your eyes from light-induced fatigue, ensuring a gentle viewing experience that lets you code all night without the sting.

Complete Eye-Care, Covered!

The RD270Q is TÜV-certified for Flicker-Free, Reflection-Free, Low Blue Light, Eye Comfort 2.0, and Eyesafe 2.0, ensuring minimal distractions, reduced harmful blue light, and a comfortable, safe viewing experience without compromising vivid, lifelike colors. Moreover, featuring Visual Optimizer with automatic brightness and color temperature adjustments, the RD270Q adapts seamlessly to your workspace.

Your Body Deserves the Same Care as Your Code

Ergonomic comfort designed to reduce strain and support productivity.

Easy Access for Smart Connectivity

Maximize efficiency through intuitive software controls and a purposeful selection of ports, perfectly configured to meet every setup need.

Take Up Less Space. Make It Your Innovation Hub.

Slim and lightweight, the RD270Q reduces desk clutter with a compact stand and VESA mount support for flexible setups.

Maximizing Productivity, Simplified with USB-C

Keep your workspace tidy and your focus sharp, the USB-C port delivers lightning-fast video, audio, and data transmission, along with up to 65W of power. Everything you need, without the clutter.

Display Pilot 2 for macOS, Windows, and Linux

Not just for macOS and Windows, Display Pilot 2 now supports Linux as well! The BenQ Programming Series software caters to your needs with intuitive control of features like Night Hours Protection and Visual Optimizer. It also offers programmer-focused tools such as FloW, Shortcuts, Desktop Partition, Application Mode, Software Dimming, and Circadian Mode, all making your workflow smarter and more efficient.

Techninė specifikacija

Specifications	
Sandėlio grupė	Audio, Video, Display & TV - Displays - Business Monitors [+169][-212]
Display	
Display diagonal	68.6 cm (27")
Display resolution	2560 x 1440 pixels

Native aspect ratio	16:10
Touchscreen	No
HD type	Wide Quad HD
Panel type	IPS
Response time	5 ms
Screen shape	Flat
Contrast ratio (typical)	1300:1
Maximum refresh rate	144 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Display brightness (typical)	350 cd/m ²
Display surface	Matt
Anti-glare screen	Yes
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel density	109 ppi
Display diagonal (metric)	61.1 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3
Colour gamut	95%
Performance	
AMD FreeSync	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Smart modes	ePaper
Multimedia	
Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	4 W
Design	
Market positioning	Business
Product colour	Black

Ports & interfaces

Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 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	65 W
HDMI ports quantity	1
HDMI version	2
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone outputs	1
HDCP	Yes
HDCP version	2.3

Ergonomics

VESA mounting	Yes
Cable lock slot	No
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Adjustable height (max)	13 cm
Pivot	Yes
Pivot angle	0 - 90°
Swivelling	Yes
Swivel angle range	-15 - 15°
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish

Power

Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	19 kWh
Energy consumption (HDR) per 1000 hours	26 kWh
Power consumption (typical)	20 W
Power consumption (standby)	0.5 W
Power consumption (max)	140 W
AC input voltage	100 - 240 V
Power supply type	Internal
Energy efficiency scale	A to G
Weight & dimensions	
Width (with stand)	613.6 mm
Depth (with stand)	215.7 mm
Height (with stand)	528.8 mm
Weight (with stand)	7.2 kg
Width (without stand)	613.6 mm
Depth (without stand)	65.6 mm
Height (without stand)	364.4 mm
Weight (without stand)	10.4 kg
Packaging content	
Quick start guide	Yes
Bundled software	Display Pilot 2 Display Quickit
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Bronze
Other features	
Video colour modes	Cinema, Custom, Night
Matmenys ir svoris	
Matmenys (I × P × A)	84,00cm × 48,00cm × 15,00cm
Svoris	9,20kg