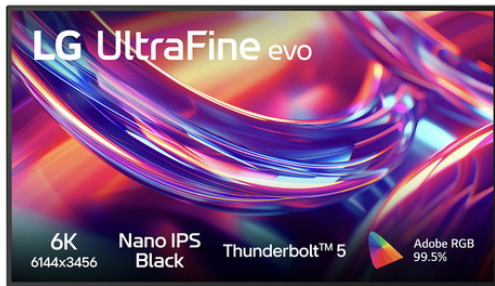


LG 32U990A-S computer monitor 81.3 cm (32") 6144 x 3456 pixels 6K Ultra HD LCD Grey

Gamintojas: **LG** · Modelis: **32U990A-S** · EAN: **8806096615577** · Prekės kodas: **576466**



1 605,90 €

Kaina su PVM

Be PVM: **1 327,19 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 81.3 cm (32") LCD Nano IPS
- ✓ 6K Ultra HD 6144 x 3456 pixels 16:9
- ✓ 60 Hz 5 ms 450 cd/m² 2000:1
- ✓ G 70 kWh 70.2 W



Aprašymas

The World's First 6K Monitor with Thunderbolt™ 5

Crafted for creatives who demand more, the LG UltraFine™ evo brings 6K clarity, stunning clarity, and rich color to every frame. With Thunderbolt™ 5 and seamless Mac and Windows compatibility, it's the display your ideas deserve—and your tools demand.

6K Resolution and 224 PPI Ultra-High Pixel Density

With 6K resolution (6144 × 3456) and a razor-sharp 224 PPI, the LG UltraFine™ evo packs over 21 million pixels into a 32" panel—delivering 156% more pixels than standard 4K. UltraFine™ evo has more working pixels in every inch—allowing you to view full-resolution content while keeping creative tools and editing interfaces clearly visible, sharp, and distortion-free.

Performance and Precision for Creative Pros

Whether you're editing 6K video, retouching photos, sculpting in 3D, designing responsive web layouts, or training AI visuals—the Mac and Windows

compatible UltraFine™ evo display supports your craft with immaculate color and impeccable visual fidelity.

Next-gen compatibility, powered by Thunderbolt™ 5

Thunderbolt™ 5 empowers creators, editors, and AI professionals with ultra-fast transfer speeds- 2x faster than Thunderbolt™ 4, along with 6K daisy chaining support, and DisplayPort 2.1—all via one cable. With 96W power delivery, Mac and Windows support, Thunderbolt™ 5 bridges future-ready workflows with maximum scalability and efficiency.

Daisy Chain Your Creative Workflow

Connect multiple monitors with a single cable using Daisy Chain support—ideal for multitasking across design software, editing timelines, and reference materials. This streamlined setup reduces desk clutter and boosts productivity, giving creative professionals the expansive workspace they need.

Versatile Connectivity for Pro-Level Setups

Compatible with both Mac and Windows, the LG UltraFine™ evo 6K monitor transforms into a powerful workstation hub with Thunderbolt™ 5, HDMI, DisplayPort 2.1 (UHBR 13.5 DSC), and USB Type-C ports—giving you seamless access to devices, drives, and displays.

Studio Mode: Easy color tuning compatible with Mac computers

Built for Mac compatibility, Studio Mode2 offers three calibrated color presets that fine-tune your UltraFine evo 6K display for a more consistent, unified viewing experience. It adjusts subtle tone variations, helping ensure your screen stays consistent with your creative intent—from edge to edge.

High-PPI Clarity Compatible with Mac Creators

With 224 pixels per inch, UltraFine evo 6K delivers incredibly sharp visuals on a larger screen—ideal for photo editing, design, and precision work. Whether you're retouching images or rendering graphics, experience Mac-optimized clarity that brings every detail into focus.

Mac-compatible Controls with M-Control

Adjust your display with ease using your Mac keyboard. With M-Control4 support, UltraFine evo 6K lets you fine-tune brightness and volume right from your keys—no on-screen menu diving.

DisplayHDR™ 600: Visual Nuance Unlocked

VESA DisplayHDR™ 600 produces brilliant highlights, crisp contrast, and vibrant color accuracy—revealing every detail in your scene. Perfect for color grading, photo retouching, and 3D rendering where precision and realism matter most.

Professional color mastery, pixel by pixel

For creators who demand precision and accuracy, the UltraFine™ evo displays up to 99.5% Adobe RGB, 98% DCI-P3, and Real 10-bit color depth. Expect ultra-smooth tonal transitions, deeper HDR detail, and consistent results from screen to print.

Nano IPS Black with 2000:1 Contrast: Deeps Blacks & Rich Shadows

Nano IPS Black delivers up to a 2000:1 contrast ratio for deeper blacks, richer detailed shadows, and astounding detail—helping creative professionals maintain visual clarity, tonal depth, and consistent color expression across the screen.

Eye Comfort certified by TÜV Rheinland

With TÜV Rheinland Eye Comfort certification5, UltraFine™ evo 6K provides a more comfortable viewing experience even during long hours of work or media consumption.

Ergonomic Adjustability with Virtually Borderless Design

The 4-sided, virtually borderless display maximizes screen space while the ergonomic stand allows tilt, height, pivot, and 90° rotation. Ideal for creative pros and multitaskers viewing large docs, coding, or setting up a streamlined multi-monitor workspace.

Intuitive Screen Adjustments for Creative Workflows with LG Switch

LG Switch app6 streamlines your display setup so you can focus on creating. Use the picture wizard to fine-tune brightness and image quality for

photo editing or color grading. Instantly launch video calls and organize windows across 11 flexible on-screen layouts.

Built-In Sound for Streamlined Studio Setups

Integrated audio simplifies your workspace by eliminating the need for external speakers—ideal for video playback, remote meetings, and creative reviews. Designed to support your workflow with clear, reliable sound right from the display.

- 32" 6K Nano IPS Black and 224 PPI delivers ultra-clear, high-contrast visuals
- Thunderbolt 5: One cable. Ultra-fast speed, power, and flexibility
- Work smarter with Thunderbolt 5, DisplayPort 2.1, HDMI, and USB-C connectivity
- VESA DisplayHDR™ 600 unlocks bright, deep, dynamic visuals
- Color gamut with up to 98% DCI-P3 and 99.5% Adobe RGB coverage
- Nano IPS Black with 2000:1 contrast reveals deeper blacks and sharper shadows
- Mac compatibility: Studio Mode² presets + Mac keyboard control made easy⁴
- Tilt, pivot, rotate & height adjust—on a 4-side, virtually borderless display

Summary: LG 32U990A-S. Display diagonal: 81.3 cm (32"), Display resolution: 6144 x 3456 pixels, HD type: 6K Ultra HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Grey | Vendor Homepage: <https://www.lg.com/us/monitors/lg-32u990a-s-ultrafine-monitor> | Display diagonal: 32 | Display resolution: 6144 x 3456 | HD type: 6K Ultra HD | Native aspect ratio: 16:9 | Display technology: LCD | Panel type: Nano IPS | LED backlight: No | Touchscreen: No | Display brightness (typical): 450 | Response time: 5 | Response time measurement type: GTG (Gray to Gray) | Screen shape: Flat | Contrast ratio (typical): 2000:1 | Maximum refresh rate: 60 | Viewing angle, horizontal: 178 | Viewing angle, vertical: 178 | Display number of colours: 1.07 billion colours | Pixel pitch: 0.1134 x 0.1134 | Pixel density: 224 | Display diagonal (metric): 80 | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: DisplayHDR 600/HDR Effect/High Dynamic Range 10 (HDR10) | Colour gamut standard: DCI-P3 | Colour gamut: 98 | Adobe RGB coverage: 99.5 | NVIDIA G-SYNC: No | AMD FreeSync: No | Low Blue Light technology: Yes | Smart modes: Energy saving | Number of speakers: 2 | RMS rated power: 10 | Built-in speaker(s): Yes | Built-in microphone: No | Built-in camera: No | Market positioning: Graphics design | Product colour: Grey | Detachable stand: Yes | Feet colour: Grey | Built-in USB hub: Yes | USB upstream port type: USB Type-C | Number of USB Type-C upstream ports quantity: 2 | USB Type-C downstream ports quantity: 2 | USB Power Delivery (USB PD): Yes | USB Power Delivery up to: 96 | HDMI: Yes | HDMI ports quantity: 2 | HDMI version: 2.1 | DisplayPorts quantity: 1 | DisplayPort version: 2.1 | Headphone out: Yes | Headphone outputs: 3 | Wi-Fi: No | Ethernet LAN: No | VESA mounting: Yes | Panel mounting interface: 100 x 100 | Wall mountable: Yes | Height adjustment: Yes | Adjustable height (max): 179.5 | Pivot: Yes | Tilt adjustment: Yes | Tilt angle range: -5 - 15 | Picture-in-Picture: Yes | On Screen Display (OSD): No | Energy efficiency class (SDR): G | Energy efficiency class (HDR): G | Energy consumption (SDR) per 1000 hours: 70 | Energy consumption (HDR) per 1000 hours: 70 | Power consumption (typical): 70.2 | Power consumption (standby): 0.5 | Power consumption (off): 0.3 | AC input voltage: 100 - 240 | AC input frequency: 50/60 | Power supply type: External | Energy efficiency scale: A to G | Width (with stand): 719 | Depth (with stand): 198 | Height (with stand): 582 | Weight (with stand): 9500 | Width (without stand): 719 | Depth (without stand): 25 | Height (without stand): 414 | Weight (without stand): 6000 | Package width: 937 | Package depth: 490 | Package height: 183 | Package weight: 14000 | Stand included: Yes | Cables included: DisplayPort/HDMI/Thunderbolt/USB Type-C | Digital signal format system: Not supported | Warranty period: 1 | Energy efficiency class: G | Data Sheet (Link): <https://eprel.ec.europa.eu/api/product/2430662/fiches?language=EN> | EPREL Version Number: 1 | EPREL Registration Number: 2430662 | Unit Calculated Weight: 13.9 | Product Net Weight: 9.5 | Unit Calculated Volume: 0.07893 | Units per Shipping Box: 1 | Unit Width: 48.5 | Units per Pallet: 0 | Shipping Box Height: 17.5 | Unit Depth: 93 | Unit Height: 17.5 | Name: MONITOR LCD 32" IPS/32U990A-S LG | Model name: 32U990A-S

Techninė specifikacija

Specifications	
Sandėlio grupė	Monitors [+131][-348]
Display	
Display diagonal	81.3 cm (32")
Display resolution	6144 x 3456 pixels
Native aspect ratio	16:9

Display technology	LCD
Touchscreen	No
HD type	6K Ultra HD
Panel type	Nano IPS
Response time	5 ms
Screen shape	Flat
Contrast ratio (typical)	2000:1
Maximum refresh rate	60 Hz
Display number of colours	1.07 billion colours
LED backlight	No
Display brightness (typical)	450 cd/m²
Response time measurement type	GTG (Gray to Gray)
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.1134 x 0.1134 mm
Pixel density	224 ppi
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR 600, HDR Effect, High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3
Colour gamut	98%
Adobe RGB coverage	99.5%
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
Low Blue Light technology	Yes
Smart modes	Energy saving
Multimedia	
Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	10 W
Built-in microphone	No
Design	
Market positioning	Graphics design

Product colour	Grey
Detachable stand	Yes
Feet colour	Grey
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	Yes
USB upstream port type	USB Type-C
Number of USB Type-B upstream ports quantity	0
Number of USB Type-C upstream ports quantity	2
USB Type-C downstream ports quantity	2
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	96 W
VGA (D-Sub) ports quantity	0
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	2.1
Mini DisplayPorts quantity	0
Headphone outputs	3
Network	
Wi-Fi	No
Ethernet LAN	No
Ergonomics	
VESA mounting	Yes
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Adjustable height (max)	17.9 cm
Pivot	Yes
Tilt adjustment	Yes
Tilt angle range	-5 - 15°
Picture-in-Picture	Yes
On Screen Display (OSD)	No

Power

Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	70 kWh
Energy consumption (HDR) per 1000 hours	70 kWh
Power consumption (typical)	70.2 W
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	External
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	719 mm
Depth (with stand)	198 mm
Height (with stand)	582 mm
Weight (with stand)	9.5 kg
Width (without stand)	719 mm
Depth (without stand)	25 mm
Height (without stand)	414 mm
Weight (without stand)	6 kg

Packaging data

Package width	937 mm
Package depth	490 mm
Package height	183 mm
Package weight	14 kg

Packaging content

Stand included	Yes
Cables included	DisplayPort, HDMI, Thunderbolt, USB Type-C

Other features

Digital signal format system	Not supported
Warranty period	1 year(s)

Matmenys ir svoris

Matmenys (I × P × A)	93,00cm × 49,00cm × 18,00cm
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Svoris

18,30kg