



# AR/XR Glasses VITURE XR Luma Pro (Size M) | High-Resolution 1200p Micro- OLED Display, 120Hz, Harman Audio

Modelis: Luma Pro

Gamintojas: VITURE

EAN: 1230000160926

Prekės kodas: 369439

## 587.00€

## VITURE XR Luma Pro Extended Reality Glasses (Size M)

The VITURE XR Luma Pro are flagship Extended Reality (XR) glasses designed to redefine immersion, offering a stunning, large-screen experience for both avid gamers and demanding professionals. Featuring high-end Sony 0.68" Micro-OLED displays, the Luma Pro deliver incredibly sharp 1200p resolution with visual quality approaching 4K. With superior brightness, accurate color reproduction,

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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and industry-leading refresh rates, these glasses provide a truly realistic and expansive viewing environment.

## Pioneering Visual Fidelity

Dive into breathtaking visuals thanks to the cutting-edge display technology of the Luma Pro. The Micro-OLED screens provide exceptional contrast (up to 100,000:1) and a wide Field of View (FOV) of 52°, maximizing the sense of depth and immersion. Whether you are gaming, watching movies, or managing virtual workspaces, the optimized clarity ensures every detail is rendered perfectly.

- **Near-4K Visuals:** Experience high-resolution 1200p images, optimized for incredible sharpness and detail (48 PPD).
- **Exceptional Brightness:** With a maximum brightness of 1,000 nits reaching the eyes, the display remains clear and vivid even in bright outdoor conditions. The electrochromic coating allows instant dimming for full immersion in any environment.
- **Fluid Motion:** Support for up to 120 Hz refresh rate (with 60 Hz and 90 Hz options) ensures buttery-smooth motion critical for fast-paced gaming.
- **True Color Accuracy:** A low DeltaE color accuracy parameter ( <math>2</math>) guarantees that colors are natural and faithfully reproduced across the 108% sRGB color spectrum.

## Customized Vision and Comfort

Designed for comfort and accessibility, the Luma Pro glasses eliminate the need for corrective eyewear for most users. This model (Size M) ensures an ergonomic fit for long-duration use.

- **Integrated Diopter Adjustment:** Easily adjust the focus from 0.00D down to -4.0D, accommodating users with common visual impairments.
- **Adjustable IPD:** The Interpupillary Distance (IPD) can be precisely set to match individual users (57.5-69.5 mm range) for optimal viewing comfort and clarity.
- **Harman Premium Audio:** The integrated sound system, developed by Harman, delivers a rich, detailed, and immersive soundstage with clear dialogue and deep bass, perfectly complementing the high-quality visuals.
- **Ergonomic Design:** Flexible arms, adjustable angle, and included soft, interchangeable nose pads (three sizes) guarantee comfort during extended 3-4 hour usage sessions.

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## Advanced XR Functionality and Compatibility

The Luma Pro utilizes the innovative SpaceWalker platform, enabling users to create multi-screen work or entertainment environments across virtually any platform. The built-in technology supports precise positional tracking and media conversion.

- **Multi-Platform Support:** Seamlessly connect to Android/iOS smartphones, Windows/macOS computers, and gaming consoles like Nintendo Switch.
- **Real-Time 3D Conversion:** Unique Real-Time 2D-to-3D Conversion technology transforms standard movies and games into dynamic 3D experiences.
- **Spatial Awareness (3DoF):** Three Degrees of Freedom (3DoF) technology tracks head movements precisely, ensuring the projected image responds smoothly to create a natural and immersive Extended Reality experience.
- **Connectivity:** Power and data transfer are handled efficiently via the magnetic USB-C connector (Power input: 5 V / 1 A).

**VITURE** specializes in creating innovative, high-performance wearable displays and extended reality solutions. Their commitment to superior visual technology and user-centric design makes the Luma Pro a leading product in the AR/XR category.

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## VITURE XR Luma Pro Glasses (size M)

VITURE XR Luma Pro are the flagship XR (Extended Reality, augmented reality) glasses that redefine the concept of immersion. They offer high-end 1200p displays with near 4K quality, brightness of up to 1,000 nits, great color reproduction and a large field of view for incredibly sharp and realistic images. Then there's the stunning sound from the Harman speakers, diopter adjustability and wide device compatibility. This is a piece of equipment that will delight both avid gamers and professionals who expect the highest quality for work and entertainment.

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## Image as vivid

The Luma Pro glasses are equipped with the latest Sony 0.68" micro-OLED (Organic Light Emitting Diode) displays and provide up to 1200p resolution with near 4K quality. Advanced optimization guarantees incredible sharpness and rich detail, and a field of view of as much as 52° enhances the impression of depth and space. It's ideal for gaming, movies and text work. Immerse yourself in a game or the world of your favorite TV series and experience unforgettable emotions!

## Brightness and colors that delight

With a maximum brightness of 1,000 nits, the Luma Pro provides a clear image even in harsh lighting conditions. You can also adjust the display to your surroundings, gaining unmatched comfort both in a dark room and in bright sunlight. What's more, the DeltaE parameter (Delta Error, the difference in color reproduction measured against a standard) 2 ensures that colors are natural and faithfully reproduced. From the warm tones of a sunset to the finest nuances of shades in games, every detail is rendered with remarkable accuracy.

## Fully customizable vision

The ability to adjust the diopter down to -4.0D means that even people with visual impairments can use the Luma Pro comfortably - without the need to wear additional glasses or lenses. In addition, the IPD (Interpupillary Distance, the distance between the pupils) adjustment allows the device to be even better suited to the individual user's needs. In addition, the electrochromic coating allows instant dimming of the image for full immersion.

## Premium sound

The Harman-developed audio system offers a rich, detailed soundstage that perfectly complements the high-quality picture. Clear dialogue, deep bass and clear highs make both music and effects in games or movies sound natural and engaging. It's sound that enhances the realism of the experience and allows you to become even more immersed in the virtual world!

## Comfort for the whole day

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Flexible arms, adjustable angle and soft, ergonomic nose pads in three sizes guarantee comfort even when wearing the glasses for hours. The improved design of the Luma Pro model ensures lightness and durability, and the materials used are pleasant to the touch and durable. All this allows you to enjoy exceptional comfort regardless of the shape of your face!

## **Software that makes a difference**

With the SpaceWalker platform, you can easily set up a multi-screen work or entertainment environment on any platform - Google Play store, App Store, Windows and macOS are at your disposal. What's more, the built-in magnetometer minimizes image drift, and the unique Real-Time 2D-to-3D Conversion technology transforms movies and games into 3D experiences. Now in your own home you can feel like you're in the center of exciting events! Go off to conquer space or dive to the very bottom of the ocean - with Luma Pro, nothing limits you.

## **Made for gamers**

The Luma Pro goggles are compatible with multiple platforms - from Android and iOS smartphones, to Nintendo Switch and Switch 2 consoles, to Windows and macOS computers. The device supports remote play and popular cloud platforms for smooth, responsive gameplay. Get ready for an unforgettable experience and discover a new dimension of fun!

## **Greater spatial awareness**

The Luma Pro model uses 3DoF (Three Degrees of Freedom) technology, which enables precise tracking of head movements in three planes. As a result, the projected image responds smoothly to every movement, creating a natural and immersive experience when watching movies, playing games or working in the XR environment. The built-in front RGB (Red Green Blue, the standard color description model) camera supports these features, enhancing the sense of realism and allowing you to better adjust the content displayed to your position.

## **Design that catches the eye**

The modern, minimalist design gives the glasses a unique character. The Luma Pro model also stands out with dynamic lighting effects that you can configure according to your preferences. All

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this adds up to a design that immediately catches the eye!

## Included

- XR glasses
- Interchangeable nose pads (three sizes: 1, 2, 3) x3
- USB-C cable with magnetic connector (1.2 m)
- Glasses case
- Cover
- Glasses cloth
- Quick start guide
- Safety guide

<b>Manufacturer</b>	VITURE
<b>Name</b>	Luma Pro XR
<b>Model</b>	V1251
<b>Display</b>	SONY 0.68"
<b>Optical module</b>	Huiniu - IPD standard
<b>Contrast ratio</b>	≥100 000:1
<b>Colors</b>	108% sRGB
<b>Color accuracy</b>	Δ 3 (high color accuracy mode)
<b>PPD</b>	48
<b>IPD</b>	64 mm (for different users): 57.5-69.5 mm
<b>3D/2D mode</b>	Supported
<b>3D binocular mode</b>	3840×1080 i 1920×1080
<b>Dioptr adjustment</b>	From 0.00D to -4.0D
<b>Microphone</b>	None
<b>Monochrome camera</b>	None

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### RGB camera

Yes

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<b>6DoF</b>	Supported (requires external device)
<b>Eye protection</b>	Low blue light mode
<b>Eye Box</b>	12 × 9 mm
<b>Eye Relief</b>	18 mm
<b>Field of View (FOV)</b>	52°
<b>Brightness - screen</b>	5000 nits
<b>Brightness - max for eyes</b>	1000 nits
<b>Number of brightness levels</b>	9
<b>Refresh rate</b>	60 Hz, 90 Hz, 120 Hz
<b>Light bar</b>	Yes
<b>Interface</b>	Magnetic connector
<b>Eyepiece adjustment</b>	3-step
<b>Electrochromic coating</b>	Yes - standard IPD design
<b>Speaker</b>	Harman
<b>Reversible sound field</b>	Supported
<b>Stereo</b>	Supported
<b>F0</b>	270 Hz ± 40
<b>Number of volume levels</b>	9
<b>Color</b>	Black - matte, translucent
<b>Dimensions (when folded)</b>	163 × 47.7 × 53.7 mm
<b>Dimensions (when unfolded)</b>	182.7 × 152.7 × 47.9 mm
<b>Power input</b>	5 V / 1 A
<b>Power consumption (when connected to a smartphone)</b>	1.5 W on average / 2 W max.
<b>Power consumption (when the neckband is connected)</b>	Average 1.5 W / max. 2 W
<b>Recommended usage time</b>	3-4 h
<b>Recommended usage conditions</b>	0-30°C
<b>RGB camera</b>	1 - center front, for photos and video
<b>Rechargeable battery</b>	None - power via magnetic/USB-C cable

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<b>Electrochromic coating - transparency</b>	0,5-40%
<b>Electrochromic coating - transparency/ haze</b>	1%
<b>Response time of electrochromic coating</b>	0,1 s
<b>Wear sensor</b>	Supported
<b>Physical connection</b>	Magnetic
<b>Size</b>	M

Gross weight: 716, Net weight: 79, Box length: 20,50, Box width: 11,60, Box height: 8,60, GPSR Link:  
[https://psr-assets.innpro.pl/gaming/sg\\_gaming\\_ar\\_glasses.pdf](https://psr-assets.innpro.pl/gaming/sg_gaming_ar_glasses.pdf)

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