

AR XREAL One Pro Glasses (size M)

Model: One Pro

Manufacturer: XREAL

EAN: 6976143801528

Product Code: 515582

R14,861

XREAL One Pro AR Glasses (size M)

XREAL AR One Pro is the latest generation of augmented reality glasses that combines a compact design with impressive visual capabilities. With its advanced optical engine and proprietary X1 chip, it offers exceptional image quality, stability and realistic sound, tailored for the most demanding users.

Advanced optics and impeccable sharpness

The XREAL AR One Pro glasses provide extremely clear and realistic images thanks to precisely calibrated colors and technology that eliminates distortion. The product has undergone a color calibration process, achieving an AE (Accuracy Error, color reproduction accuracy error) of <3. In addition, the Sony Micro-OLED (Organic Light Emitting Diode) display of 0.55 inches allows you to enjoy a field of view of up to 57° and a virtual screen size of up to 171 inches.

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Compact design, huge possibilities

Despite its advanced technology, the glasses are as much as 40% smaller than standard AR (Augmented Reality) solutions, while offering an impressive visual space. As a result, users can enjoy comfortable use without feeling eye fatigue. In addition, the IPD (Interpupillary Distance, pupil distance) adjustment of 57-66 mm allows the device to be perfectly customized, eliminating blurring or clipped screen edges.

Image smoothness and stability

With a refresh rate of 120 Hz and proprietary stabilization algorithms, the image is extremely smooth, with no flickering or lag. With a low M2P (Motion-to-Photon delay, the time from motion to image display) of 3 ms, users can enjoy uninterrupted gaming sessions and a realistic AR experience.

Viewing modes tailored to your needs

The XREAL AR One Pro offers innovative viewing modes to tailor the experience for different applications. Ultra Wide mode provides a giant curved screen of up to 310 inches, while Side View allows you to enjoy the screen and observe your surroundings at the same time. With Anchor Mode, the screen can be pinned in space without the need for additional apps or adapters. In Follow Mode, on the other hand, the screen gently follows the user's gaze, eliminating blurring when the user moves his or her head.

Performance at the highest level

Thanks to the proprietary X1 chip, the glasses reach a new level of performance. The chip optimizes image processing, eliminating any distortion and improving the smoothness of the display. Users can also easily adjust screen settings - adjust image size, distance or color temperature using the built-in control panel.

Impressive sound

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The XREAL AR One Pro not only offers excellent picture quality, but also an unparalleled sound experience. Specially designed acoustic components and sound tuning by Bose engineers ensure clear, balanced and detailed sound. In addition, the Stereo Recording feature allows for crystal clear audio recording during online conversations, even in noisy environments.

Smart add-ons

For even more capabilities, the XREAL AR One Pro can be equipped with the lightweight 12 MP XREAL Eye micro camera, weighing just 1.5 grams. It allows you to capture your surroundings and easily share footage with friends (XREAL Beam Pro required).

Included

- glasses
- USB-C to USB-C cable
- nose pads (S/M/L)
- cleaning cloth
- protective case
- user manual

Manufacturer	XREAL
Model	One Pro
3DOF	Yes
Chip	XREAL X1 Chip
Optical design	Optic 4.0 engine
FOV	57°
Display	Latest SONY 0.55'' Micro-OLED display
Adjustable lens transparency	3 electrochromic dimming modes
Visibility (AR)	TÜV Rheinland New Standard
Resolution	4 million pixels, 1080p
Refresh rate	120 Hz

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Color accuracy	ΔE <3, individual color calibration
Brightness	700 nits
IPD adjustment	Optionally supported IPD
Eye protection	TÜV Rheinland New Standard
No flicker, low blue light levels	TÜV Rheinland New Standard
UV protection	100%
Weight	87 g
Size	M

Gross weight: 500, Net weight: 350, Box length: 8,50, Box width: 8,00, Box height: 17,50, GPSR Link: https://psr-assets.innpro.pl/gaming/sg_gaming_ar_glasses.pdf

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