PGLASS 2 Pro

Upgraded Clarity
Designed for All

With the latest SeeYA 0.60-inch Micro OLED



Up to 6000 nits
Peak Brightness

Flicker-free &
Low Blue Light

1920x1080
Real RGB

3D Video Content
Support

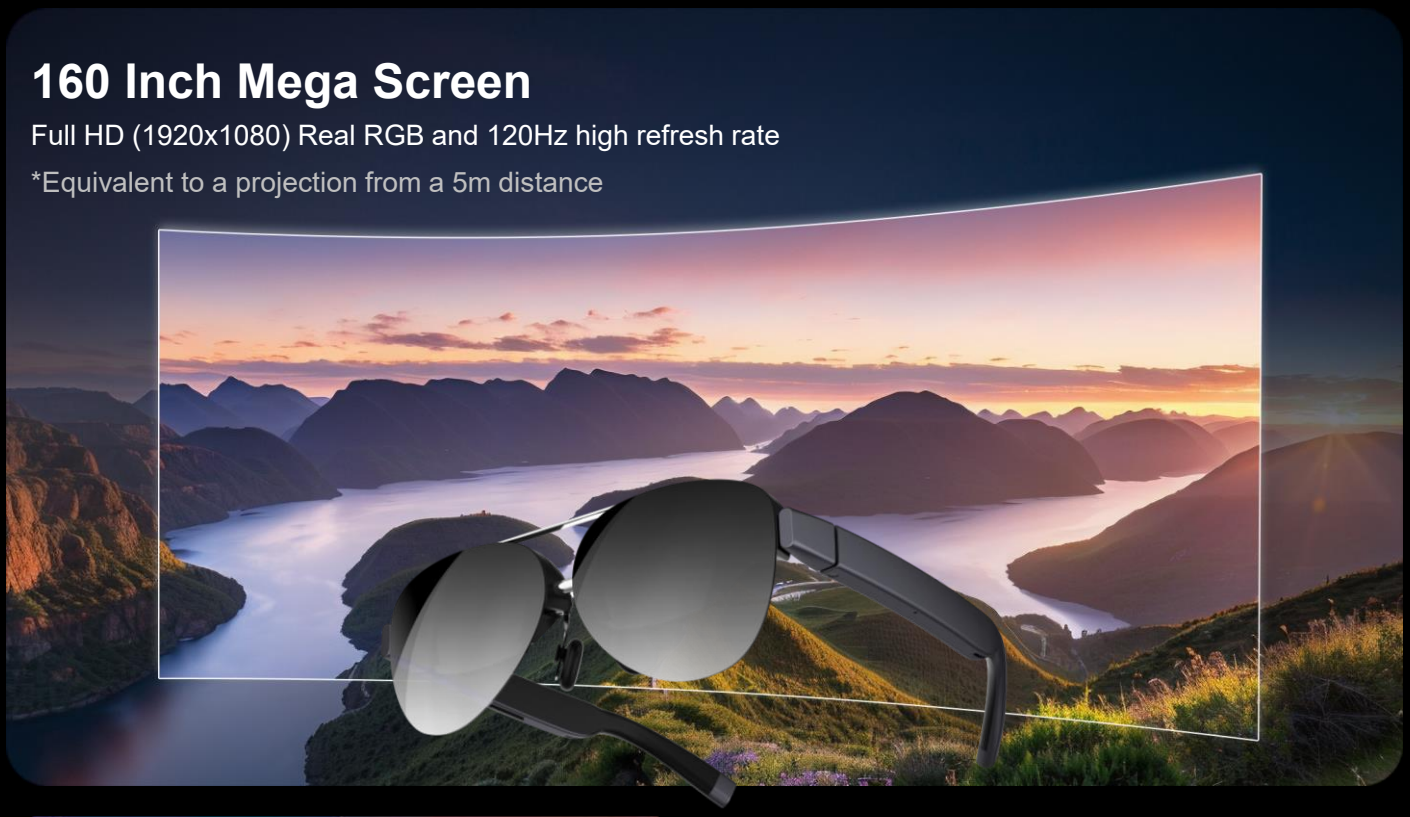
A Lighter Weight &
Thinner Lenses

3DOF
Head Tracking

160 Inch Mega Screen

Full HD (1920x1080) Real RGB and 120Hz high refresh rate

*Equivalent to a projection from a 5m distance



Pixel-level Self-illumination

0.6-inch SeeYA Micro OLED Display with a ≥98% DCI-P3 Color Accuracy

Pure Brightness Deepest Black

Up To 6,000 nits of Brightness

>200,000:1 Contrast



2D/3D Mode Switching

Plays All Immerses All

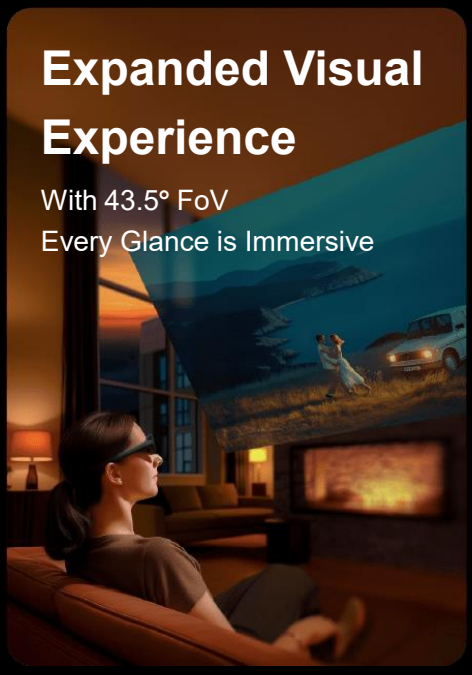
True-to-life Visuals Leaps Out



Expanded Visual Experience

With 43.5° FoV

Every Glance is Immersive



High-Quality Audio

Dedicated Hyper-Threading Stereo Speakers



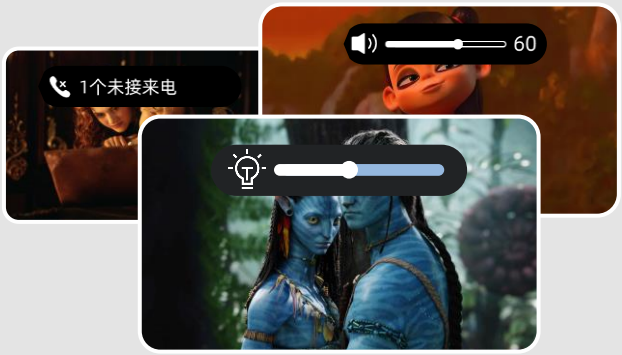
Ultra-light 62g

Classic Aviator Style. All-Day Comfort

Portable for commutes, work and movies

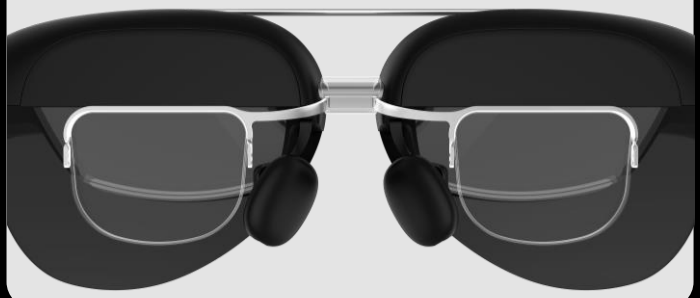


Large-screen Dynamic Island New OSD feedback



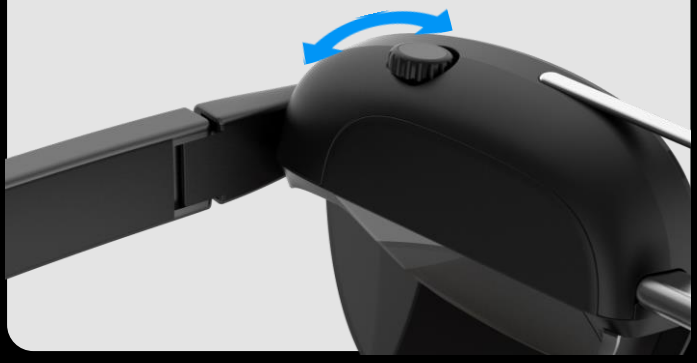
Myopia-Friendly Design

Optional Prescription Lens Services



Built-in Diopter Adjustment

Supports up to -6.0D for personalized clarity



Anytime, Anywhere



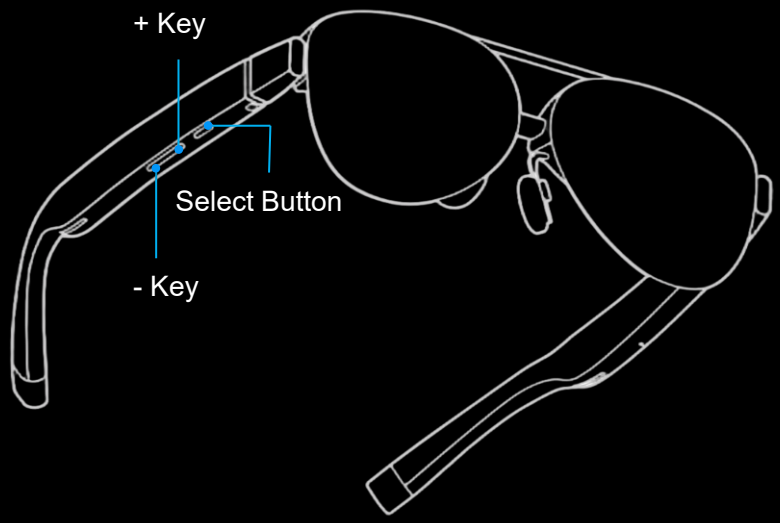
Immersive Movie Watching



Virtual Reality Gaming



Video conferencing



Plug & GO
Small to Giant Screen

Connect directly via Type-C to any DP-enabled device.

- Select Button: Short-press to switch between Brightness and Volume Adjustment Modes
- +/- Keys: Short-press to adjust Brightness/Volume
- Long-press - Key for 3 seconds: switch between 2D and 3D

Product Specifications

Product Name	PGLASS 2 Pro
Model Type	birdbath
FOV	43.5°
Diopter Adjustment	Quick-Swap Prescription Lenses/ Adjustable from 0 to -6.00D
Eye Box	14*8mm
Pupillary Distance	63.5mm
Display	SeeYA 0.6” Micro-OLED
Ratio	16:9
Contrast	100000:1
Brightness	6000nits
Resolution	1920x1080xRealRGB @ 0.6inch
Refresh Rate	60/90/120 Hz
Screen Size	160 inch @ 5 metres
Port Type	MIPI
Audio	Stereo Sound with Dual-Channel Support
Speaker	Yes
Video Interface	DisplayPort AlternateMode
Display Port	v1.4
Audio	LPCM（32kHz to 192kHz）
EDID	support
Power Supply	5V/0.5A
USB Protocol	USB2.0
Weight	~62g(with cable) /~67g(without cable)
Color	Customization Available

Headquarter:
4/F Building 13A, No.88 XinJun Ring Road, Minhang District, Shanghai, China

Factory base:
5/F, Building A, Keshangmei Technology Park, No. 194, Chongqing Road, Baoan District, Shenzhen, China

@Top Display Optoelectronics