

VUZIX BLADE®

Augmented Reality Smart Glasses



Upgraded Version
with Added Built-in Audio
& Auto-Focus Camera



Immediate mobile access to patient data & tests

For Work and Prosumers

The Vuzix Blade are the first Augmented Reality (AR) Smart Glasses featuring advanced waveguide optics for hands-free mobile computing & connectivity.



Operate the Vuzix Blade with your voice or the built-in touchpad for silent control



The Blade Upgraded Smart Glasses benefit from the same features as the regular Blade and now include an auto-focus 8-megapixel camera, built-in stereo speakers, and advanced Vuzix voice control. No BT headset is required. With these smart glasses, all users now also enjoy the extra peace of mind that comes with their ANSI Z87.1 certification. Prescription inserts are also optionally available for most required vision corrections.

The Blade Upgraded Smart Glasses is one of the first all self-contained augmented reality smart glasses available. The see-through Waveguide optics merge digital instructions onto real-world tasks, removing distractions, vision occlusion and thereby reducing error rates. At the same time, they wireless device is a complete AV communications tools for remote support applications. Blade Upgraded Smart Glasses safely enable remote operations while maintaining focus on your work and keeping eyes safely protected.

Vuzix Blade® Upgraded Smart Glasses

VUZIX BLADE®

Smart Glasses for Work & Play

Upgraded Version
with Added Built-in Audio
& Auto-Focus Camera



On-the-go



Real-time, hands-free information



Receive work instructions on the job

TECHNICAL SPECIFICATIONS*

Optics and Electronics

- Waveguide based see through optics
- Vibrant full color display
- Right eye monocular
- Quad Core ARM CPU
- 8 Megapixel camera (with auto-focus)
- Android OS
- 8GB internal storage
- microSD expansion slot
- Full UV protection lenses with Safety Certifications

Controls

- Voice control – multilingual
- Touch pad with gesture
- Head motion trackers
- Companion app for Android & iOS devices

Audio

- Full BT functionality
- Noise canceling microphones
- Built-in audio

Battery

- Internal LiPo rechargeable batteries

Versatile Eyeglass Options Available

- Prescription inserts
- All lenses standard with UV protection

Connectivity

- 2.4GHz WiFi and Bluetooth wireless

Blade Provides Total Functionality

- Loaded with features that help you stay connected and active when on the go
- Take calls, check messages, listen to music while jogging, hiking, walking, or exercising – all without touching your phone
- Text a friend, check appointments, take pictures – all with voice commands
- Enables location aware content providing access to shopping data, travel routes, Yelp Scores and more
- Check and add content to Facebook and other social media
- Play games and watch videos
- Record life's best moments with photos and videos
- Calendar alerts to see invitations or what's next
- Daily assistant – see what and when you need it

* Specifications subject to change without notice.

Feature-Packed Vuzix Blade® Smart Glasses with Advanced Waveguide Optics



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