Vuzix Blade® Augmented Reality Smart Glasses

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.

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

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
• Full UV protection lenses with Safety Certifications
Controls
• Voice control – multilingual
• Touch pad with gesture
• Head motion trackers
• Companion app for Android & iOS devices
* Specifications subject to change without notice.

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
• 8G microSD storage slot
• 2.4GHz WiFi and Bluetooth wireless
• Micro USB

Real-time, hands-free information

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

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

Internal Batteries Touchpad Micro USB Connection MicroSD Storage Slot AF-HD Camera (BMP)

Stereo (L&R) Speakers

Cobra Display Engine

Full Color See Through Display Noise Canceling Mics

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