

BlitzWolf BW-AG1 AI Smart Sunglasses



Model: BW-AG1 Sun

Manufacturer: BLITZWOLF

EAN: 5905156104402

Product Code: 1096018

R1,897

BlitzWolf BW-AG1 AI Smart Sunglasses

The BlitzWolf BW-AG1 are smart sunglasses that combine eye protection with health and activity tracking features and AI support. This model offers real-time measurement of heart rate, blood oxygen levels, and temperature, as well as UV radiation analysis, giving the user constant access to key information about their surroundings and body. Additionally, built-in Bluetooth audio and a translation feature make the sunglasses a practical tool for everyday use, whether on the go, at work, or while traveling.

Sun protection and real-time UV analysis

The sunglasses are equipped with a UV sensor that continuously monitors the intensity of sunlight. Synchronization with the app allows you to quickly check current data and adjust eye and skin protection to prevailing conditions. As a result, using the sunglasses translates to greater awareness and safety during outdoor activities.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Health and temperature monitoring in a single device

Built-in sensors measure heart rate and blood oxygen saturation (SpO₂), allowing you to monitor your body's condition in real time, both during workouts and at rest. Additionally, the temperature measurement feature allows you to track changes in various environments—at home, at work, or outdoors. Combining this data in one place makes it easier to better understand your well-being and respond more quickly to changes in it.

AI Features and Real-Time Translation

The glasses are equipped with AI-based solutions that assist the user in everyday situations. The translation feature supports over 100 languages, enabling seamless communication while traveling or during business meetings. Additionally, the voice assistant allows you to quickly execute commands without having to reach for your phone. These features enhance user convenience and make the glasses a practical tool in various scenarios.

Activity and daily movement tracking

The BW-AG1 model records the number of steps and physical activity throughout the day, allowing you to better monitor your activity levels. Regular monitoring helps build healthy habits and maintain an appropriate level of activity. The data available in the app makes it easy to analyze your progress and motivates you to keep going. As a result, the glasses can serve as a simple yet effective tool for staying in shape.

Hi-Fi Sound and Convenient Bluetooth Connectivity

The built-in audio system delivers high-quality sound with well-balanced highs and lows. This makes listening to music or taking phone calls comfortable even while on the move. Bluetooth connectivity allows for a quick connection to your smartphone without the need for additional devices. Additionally, the high-capacity battery enables longer use of audio and call features, which translates to greater convenience in everyday use.

Included

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- Glasses
- Magnetic charging cable
- Glasses cleaning cloth
- Storage case
- User manual

Manufacturer	BlitzWolf
Model	BW-AG1
Chip	Realtek 8773E
Heart rate sensor	Vic-VC30F
UV sensor	Vcare VAL10A
Blood oxygen sensor	Infrared + VC30F
Gravity sensor	Sitronix STK8321
Water resistance rating	IP66
Battery capacity	260mAh
Charging method	Magnetic charging (short-circuit protection)
Battery life	2-3 days of use, 20+ days on standby
Finish	TR
App	DeepFit
AI App	DanaID
Supported Languages (DeepFit App)	Simplified Chinese, Traditional Chinese, English, Japanese, Korean, German, Russian, Spanish, Italian, French, Portuguese, Swedish, Turkish
Supported languages (DanaID app)	Russian, Hindi, Indonesian, Turkish, German, Italian, Japanese, French, Persian, Thai, Simplified Chinese, Traditional Chinese, English, Portuguese, Spanish, Vietnamese, Arabic, Korean

GPSR Link: https://psr-assets.innpro.pl/gaming/sg_gaming_ar_glasses.pdf, Gross weight: 180, Net weight: 177, Box length: 16,00, Box width: 7,00, Box height: 8,00