

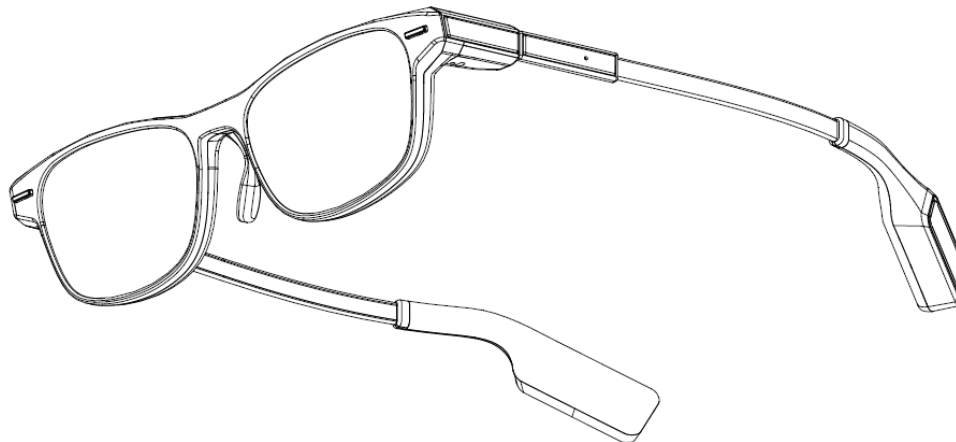
AR Display Glasses

FCC ID: 2BWSN-V1

IC: 35828-V1

HVIN: Glasses V1

User Guide



Contact Us

If you have any questions, please contact the customer support team at Birdilens,inc. You may also consult your local authorized service outlets or distributors.

Tel: +1 (425)287-9376

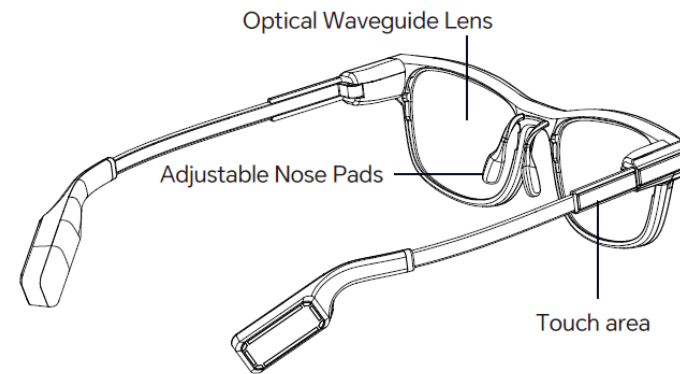
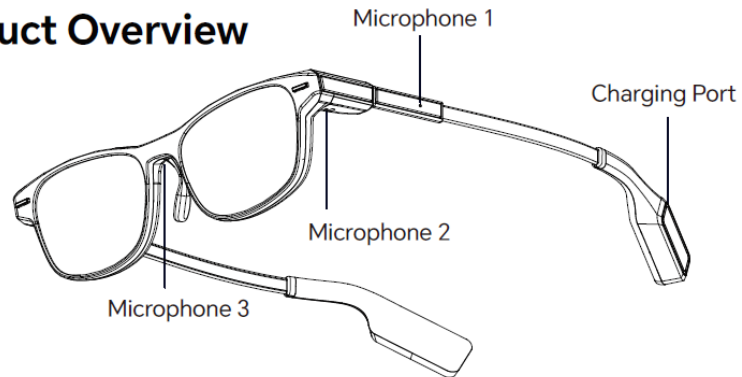
Email: support@birdilens.com

Website: www.birdilens.com



How to use

Product Overview

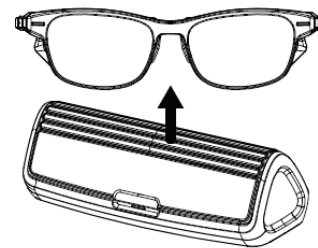


Get Started

Bluetooth Pairing

1. If the device doesn't turn on, charge it before proceeding.
2. On your phone, go to Settings > Bluetooth and enable Bluetooth.
3. Scan the QR code to download and install the Golf GPS BirdiLens APP.
4. Open the app and tap Search for Device to start pairing. Make sure Bluetooth remains turned on during the process.

The glasses will automatically power on when removed from the charging case.

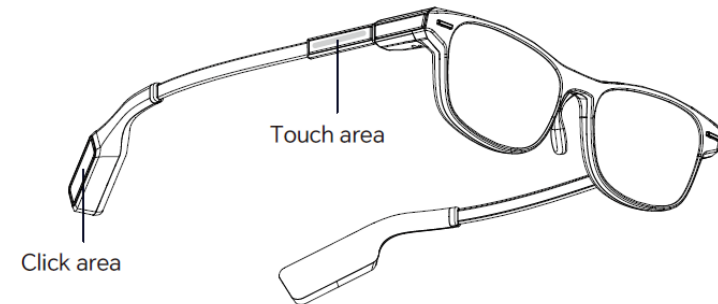


Scan the QR code to download the Golf GPS BirdiLens APP

Get Started

Controlling the Glasses

1. Single-tap to confirm, double-tap to return, long-press to summon the voice assistant or trigger a custom function.
2. Double-tap the end of the temple arm to turn the screen on or off.

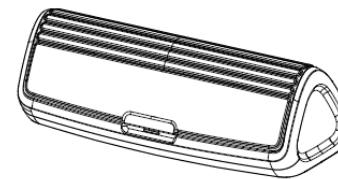


Charging Guidelines

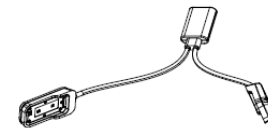
The glasses can be charged in two ways:

1. Using the glasses case – simply place the glasses inside.
2. Using the dedicated magnetic charging cable – connect the cable to the charging port on the glasses.

Glasses Case

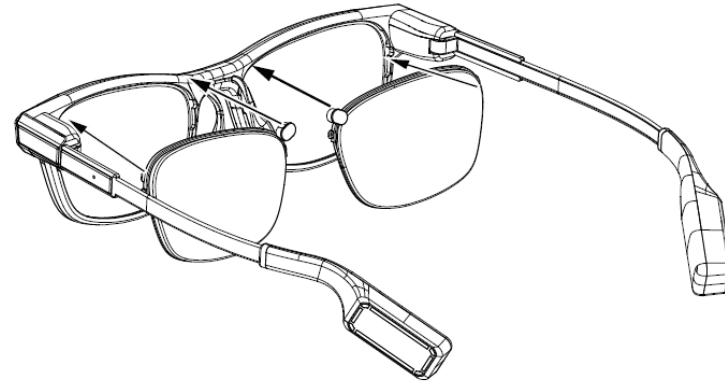


Dedicated magnetic charging cable



Installing the Prescription Frame

1. Align the raised pin on the lens frame with the slot inside the eyeglass frame.
2. The magnetic connector on the other side will automatically engage with its corresponding counterpart.
3. Repeat the same procedure for the opposite lens.



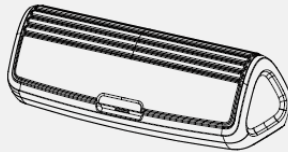
What's in the Box

① Smart Glasses ② Prescription Frame ③ Portable Glasses Case ④ Charging Cable ⑤ Cleaning Cloth

AR Glasses



Glasses Case



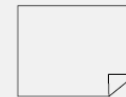
Prescription Frame



Charging Cable



Cleaning Cloth



Specifications

Frame

- Color: Black
- Frame Material: Beta Titanium
- Temple Material: Magnesium-Aluminum Alloy
- Nosepads: Adjustable Sporty Style

Lens

- Lens color: Bogey Free Blue / Ace Black / Birdi Yellow
- Golf-Specific Functional Lens: Enhanced Contrast for Green/White/Blue Colors, 40% Higher Grass Texture Recognition
- Prescription lens : Independently Magnetic Detachable
- Optical technology: Waveguides
- Passthrough: 95%
- Brightness: 2000 nits
- FoV: 30°
- Ocularity: Binocular
- Resolution: 640x480
- Display: Micro LED
- Display color: Green
- Prescription Lens Support : Yes

Capabilities

- Soc: Advanced 6nm High-Performance Processor*2
- Speakers: OWS Magnetic Attachment
- Microphones: Five-Array Microphone System
- Brightness control: Auto-adjusts to ambient light
- Bluetooth: Classic Bluetooth/BLE 5.4
- Battery: 200mAh
- Battery life: 6 hours of continuous use
- Charging case: Support 10 times charging
- Water and dust resistance: IP65

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

ISED Notice

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation of the device. The digital apparatus complies with Canada ICES-3 (B)/NMB-3(B).

Cet appareil contient des émetteurs/récepteurs exemptés de licence qui sont conformes aux RSS exemptés de licence d'innovation, sciences et développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

(1) Cet appareil ne doit pas causer d'interférences nuisibles, et

(2) Cet appareil doit accepter toute interférence reçue, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

L'appareil numérique est conforme au Canada ICES-3 (B)/NMB-3(B).

This device meets the exemption from the routine evaluation limits in section 6.6 of RSS-102 and compliance with RSS-102 RF exposure users can obtain Canadian information on RF exposure and compliance.

Cet appareil respecte l'exemption des limites d'évaluation de routine de la section 6.6 de la norme RSS-102 et la conformité à la norme RSS-102. Les utilisateurs d'exposition aux RF peuvent obtenir des informations canadiennes sur l'exposition aux RF et la conformité.

RF Exposure Statement

The device has been evaluated to meet general RF exposure requirement.

L'appareil a été évalué pour répondre aux exigences générales en matière d'exposition aux RF.