# Halliday Glasses User Manual

## 1. Catalog (包含 2-11 的标题和排版后对应的页码)

#### 2. How to use

If you are a **first-time user**, please download the Halliday application from the App Store, complete the account registration, and follow the instructions to get your hands on the glasses.

If you are a **returning user**, please go to **Me - How to use Halliday? - Restart the tutorial** to check the related information.

#### 3. Disclaimer

Depending on the software release of your phone and the glasses or specific carrier services, there may be certain differences between the descriptions within the user manual and the phone's actual operation.

HALLIDAY HOLDINGS PTE. LTD. and Cosonic Intelligent Technologies Co., Ltd. shall not be legally responsible for such differences.

## 4. Intended Use

Halliday glasses are designed to provide convenient, hands-free access to essential information while maintaining mobility. They are not intended to replace prescription eyewear unless fitted with corrective lenses by a qualified professional.

**This device is not a substitute for medical or safety equipment.** It should not be used in situations where critical focus or attention is required, such as while driving or operating heavy machinery.

# 5. Safety Information

To reduce the risk of personal injury, discomfort, or property damage, please read the following safety information carefully before using the Halliday Glasses.

## **General Safety Precautions**

- Use the glasses only in a safe environment.
- Do not use these glasses during sudden or intensive activities.
- If the glasses feel hot or uncomfortably warm, stop using them and allow them to cool down.

- The glasses are IP54-rated, so they are waterproof for daily water contact, but we do not recommend users make extensive contact with water while using the glasses to prevent potential damage. (This includes directly using water to wash the glasses, using them during heavy rain, etc.)
- Do not place the glasses in direct sunlight for long periods.
- Stop using the glasses immediately if there is any type of damage on the glasses.
- The manufacturer's recommended operating temperature range is 0°C (32°F) to 50°C (122°F).

## **Health and Comfort**

- If you experience eye strain, dizziness, or discomfort, discontinue use immediately.
- To prevent possible hearing damage, avoid listening at high volume levels for prolonged periods.
- If you notice swelling, itchiness, or irritation where the glasses make contact with your skin, stop using the glasses immediately and consult a doctor if symptoms persist.
- Please consult with your doctor before using glasses if you are sick, fatigued, under the influence of alcohol/drugs, or otherwise unwell.

#### **Handling and Care**

- Avoid squeezing the glasses during use, as this can damage the glasses or cause the lenses to become dislodged, risking injury to your face.
- Clean the glasses using a clean, dry, soft cloth. Prevent using strong chemicals, cleaning agents, or detergents, as these can damage the materials.
- Stop using the glasses and disconnect all cables before cleaning them.
- Keep the glasses away from children or pets to prevent possible risks.

## **Environmental and Disposal Guidelines**

 Do not dispose of the glasses as household waste. Follow local regulations for disposal and support recycling initiatives.

## 6. Warranty Policy

The warranty for Halliday products is valid for one year from the date of receiving your product(s) and two years for countries in the EU or EFTA. Please be aware that the warranty duration complies with the consumer laws applicable in the country where the product is purchased.

For more information, please visit hallidayglobal.com or contact support@hallidayglobal.com.

## 7. Bluetooth Specifications

- Supports Bluetooth V5.3
- Supports LE Audio(LC3 Codec)
- Frequency Range: 2408-2480MHz
- Max transmitting output power: +4dBm
- Bluetooth receiving sensitivity: -96dBm@GFSK, -94.5dBm@π/4 DQPSK, -87dBm@8DPSK modulation
- Bluetooth receiving sensitivity (BLE mode): -98dBm@1Mbps, -94dBm@2Mbps
- Supports basic rate and enhanced data rate
- Supports Secure Simple Pairing
- Supports Low Power Mode
- Bluetooth Dual Mode support: Simultaneous LE and BR / EDR

#### 8. General Information

Internet address: https://hallidayglobal.com/

Place of Business: 8 KAKI BUKIT AVENUE 4, #08-32, PREMIER @ KAKI BUKIT, SINGAPORE 415875

On our website, you will find our support center, FAQ (Frequently Asked Questions), tech specs, etc.

Manufacturer: Cosonic Intelligent Technologies Co., Ltd.

Adult supervision is strongly suggested for use by children under the age of 14.

# 9. Regulatory information

Hereby, HALLIDAY HOLDINGS PTE. LTD. declares that the product type Halliday Glasses is in compliance with RED Directive 2014/53/EU.

For the warning information of the frequency restriction, please refer to the package or manual section.

## 10. FCC Statement

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure conditions without restriction.

## 11. IC Statement

## **English:**

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 interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure conditions without restriction.

#### French:

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. L'appareil peut être utilisé sans restriction dans des conditions d'exposition portables.