



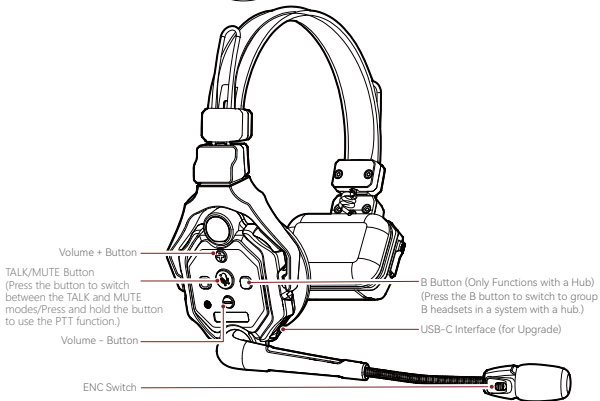
# Solidcom C1 Pro Wireless Stereo Headset

User Manual

V2.0.0

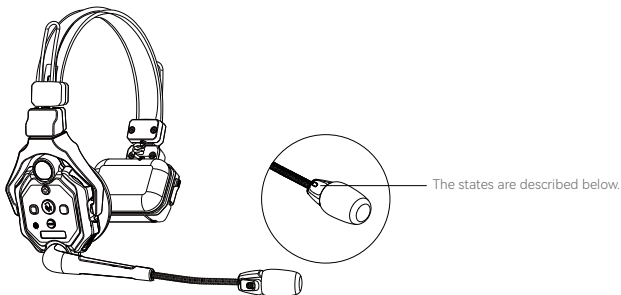


## Product Interfaces



# Operation Guide

## Microphone Boom Indicator Description

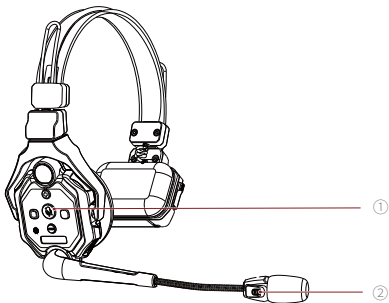


- ① Indicator light flashes: Unconnected (for remote headsets) \*
- ② Indicator light flashes quickly: Pairing (The indicator light color is subject to the current state during pairing.)
- ③ Indicator light stays ON: Master headset turned ON/Remote headset connected successfully
  - A. ■ Steady green light: ENC OFF
  - B. ■ Steady blue light: ENC ON
  - C. ■ Steady red light: MUTE
- ④ Red indicator light flashes twice: Low battery

## Sound Description

- ① "Low battery": The device battery is low.
- ② Chime sound: The maximum volume is reached.
- ③ Tick sound: The microphone is turned ON or OFF by rotating the boom.

\* The indicator light flashes when a remote headset is not connected, and it stays ON by default when the master headset is turned ON.



## Button/Switch Description

### ① TALK/MUTE Button

1. Press the button to switch to the TALK mode, and press the button again to switch to the MUTE mode. In this case, the indicator light turns red.
2. Press and hold the button to switch to the TALK mode (PTT function), and then release the button to switch to the MUTE mode.

### ② ENC Switch



1. When the switch is pushed to the ENC position, yellow is displayed and ENC is enabled.
2. When the switch is pushed away from the ENC position, black is displayed and ENC is disabled.

# Parameters

Transmission Range	1,100ft (350m) LOS
Frequency Band	1.9 GHz (DECT) (varies by country and region)
Modulation Mode	GFSK
TX Power	≤21dBm (125.9 mW)
RX Sensitivity	<-90dBm
Battery Capacity	700mAh (2.66Wh)
Charging Time	About 2.5 hours
Frequency Response	ENC OFF: 150Hz-7kHz (fluctuation range: ±6dB) ENC ON: 150Hz-7kHz (fluctuation range: ±10dB)
Signal-to-Noise Ratio	71±2dB@94dB SPL, 1kHz
Distortion	<1%@94dB SPL, 150Hz-7kHz
Microphone Type	Electret
Input SPL	>115dB SPL
Output SPL	94±3dB SPL (@94dB SPL, 1kHz)
ENC	20dB±2 with two microphones (relative to environmental noise in all directions)
Net Weight	About 170g (6oz) with batteries included
Temperature Range	0°C to 45°C (working condition) -10°C to 60°C (storage condition)

Note: The frequency band and TX power vary by country and region.



## Safety Precautions



Do not place the product near or inside heating devices (including but not limited to microwave ovens, induction cookers, electric ovens, electric heaters, pressure cookers, water heaters, and gas stoves) to prevent the battery from overheating and exploding.

Do not use non-original charging cases, cables, and batteries with the product.

The use of non-original spare parts may cause electric shock, fire, explosion, or other dangers.

# Support

If you encounter any problems in using the product or need any help, please contact Hollyland Support Team via the following ways:

 Hollyland User Group

 HollylandTech

 HollylandTech

 HollylandTech

 [support@hollyland-tech.com](mailto:support@hollyland-tech.com)

 [www.hollyland-tech.com](http://www.hollyland-tech.com)



**Statement**

All copyrights belong to Shenzhen Hollyland Technology Co., Ltd.

**Trademark Statement**

Without the written approval of Shenzhen Hollyland Technology Co., Ltd., no organization or individual may copy or reproduce part or all of any written or illustrative content and disseminate it in any form.

**Note:**

Due to product version upgrades or other reasons, this User Manual will be updated from time to time. Unless otherwise agreed, this document is provided as a guide for use only. All representations, information, and recommendations in this document do not constitute warranties of any kind, express, or implied.

# FCC Requirement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device. This device complies with Part 15 of the FCC Rules.

Operations are 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 operations.

## FCC Radiation Exposure Statement:

The device has been tested and complies with FCC SAR limits.

### Note:

This device 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 device generates, uses, and can radiate radio frequency energy, and if it is not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 distance between the device and the receiver.
- Connect the device to 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.