

HollyView Solidcom C1

Hollyland Solidcom C1 8-Users Wireless Headset Intercom System User Manual

Brand: HollyView

Model: Solidcom C1

PRODUCT OVERVIEW

The Hollyland Solidcom C1 is a full-duplex wireless intercom headset system designed for clear and reliable team communication. This system operates without the need for a beltpack or base station, offering a true wireless experience. It supports up to 8 users simultaneously and provides a communication range of up to 1100 feet (Line of Sight) with minimal latency.

Key features include:

- **Extended Range:** Up to 1100ft Line of Sight (LOS) communication with only 40ms delay.
- **Secure & Stable Connection:** Features powerful encryption technology and a dual-antenna diversity scheme for enhanced anti-interference capabilities.
- **High-Quality Audio:** Wide frequency response (150Hz to 7KHz) with Acoustic Echo Cancellation (AEC) for clear and authentic sound. The electret directional microphone minimizes environmental noise.
- **Long Battery Life:** Master headset offers 5-6 hours, remote headsets up to 10 hours. Batteries are replaceable and charge fully in 2.5 hours.
- **Comfortable & Lightweight:** Each headset weighs only 168g, made from durable PC-ABS materials. Designed for blind operation with concave and convex volume buttons and auto-mute by lifting the mic boom.



Image: The complete Hollyland Solidcom C1 8-user system, showing the master and remote headsets along with the multi-port charging case.

SETUP GUIDE

1. Unboxing and Package Contents

Carefully unpack all components and verify against the packing list:

- 1 × Master Headset (with Red Nameplate)
- 7 × Remote Headset (with Blue Nameplate)
- 1 × Charging Case
- 8 × Over-ear Leather Cushion
- 16 × Battery
- 8 × Microphone Cushion
- 1 × DC Adapter
- 8 × On-ear Foam Cushion
- 1 × USB Type-A to Type-C Cable
- 1 × Storage Case
- 1 × Quick Guide
- 1 × Warranty Card

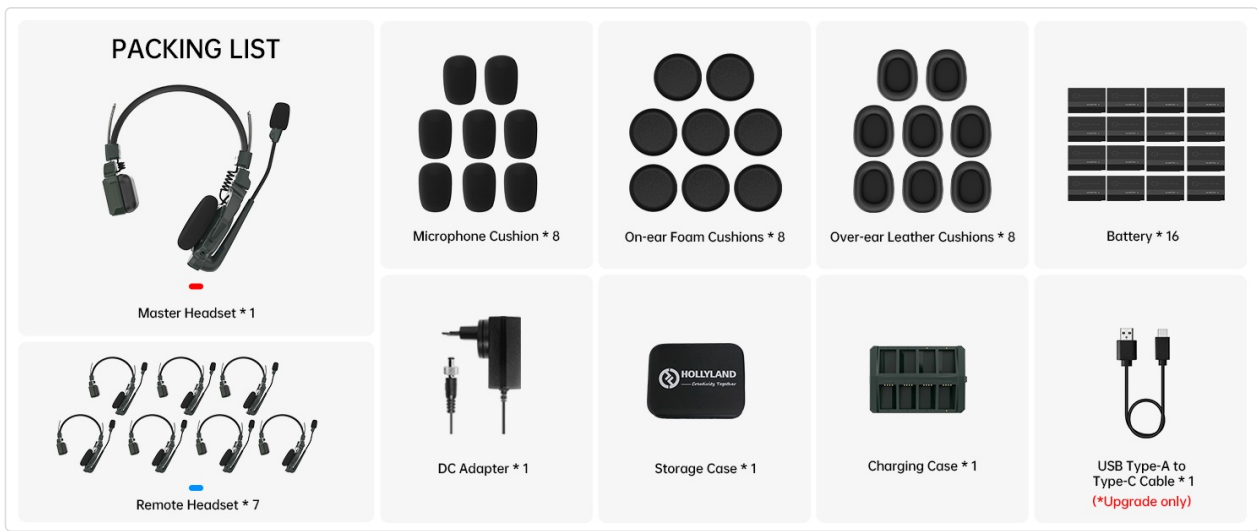


Image: A visual guide to the contents of the Solidcom C1 package, including headsets, batteries, cushions, and charging accessories.

2. Charging the Batteries

Before first use, ensure all batteries are fully charged. Insert the provided lithium batteries into the multi-port charging case. Connect the DC adapter to the charging case and a power outlet.

- Full charge time: Approximately 2.5 hours.
- Battery life: Master headset 5-6 hours, Remote headsets up to 10 hours.
- A voice reminder and a red indicator light will signal low battery.

RECHARGEABLE & REPLACEABLE

Battery for Extended Working Time

Recording time :

2.5_H | **5-6_H** | **10_H**

Time for full charge | Master headset | Remote headset

Solidcom C1

Image: Details on the rechargeable and replaceable batteries, highlighting charging time and operational duration for master and remote headsets.

3. Initial Pairing and Operation

The Solidcom C1 headset system is designed for immediate use. The headsets are automatically paired right out of the box, requiring no manual configuration for initial setup.

- Simply power on the headsets.
- The system will establish communication automatically.

Ready Out of Box Easy to Use

The Headset system will be automatically paired right out of the box



Image: A visual demonstrating the "Ready Out of Box" feature, where headsets automatically pair upon activation.

OPERATING INSTRUCTIONS

1. Power On/Off

To power on or off the headset, locate the power button, typically integrated with the volume controls. Press and hold for a few seconds until the indicator light changes.

2. Volume Control

Adjust the volume using the dedicated concave and convex buttons on the headset. The design allows for blind operation, meaning you can adjust volume without looking at the headset.

3. Microphone Mute Function

The microphone features an auto-mute function. Simply lift the microphone boom upwards to mute your audio. Lower the boom to unmute and resume communication.

4. Communication Range

The Solidcom C1 system provides reliable two-way communication up to 1100 feet (approximately 350 meters) in Line of Sight (LOS) conditions. Obstructions and interference can reduce this range.



Image: A graphic illustrating the 1100ft coverage zone, emphasizing the wireless range between two headsets.

5. Audio Quality

The system delivers wideband clear audio with a frequency response of 150Hz to 7KHz. Acoustic Echo Cancellation (AEC) ensures that conversations are clear and free from echoes. The directional microphone is designed to capture your voice accurately while minimizing background noise.



Image: An exploded view of the headset components, highlighting the wideband audio capabilities and directional microphone for precise coordination.

MAINTENANCE

1. Battery Care and Replacement

To maximize battery lifespan, avoid fully discharging batteries frequently. Always use the provided charging case and DC adapter. When replacing batteries, ensure you use genuine Hollyland Solidcom C1 batteries. The batteries are designed to be easily replaceable, allowing for extended working time by swapping out

depleted batteries with fully charged ones.

2. Cleaning Instructions

To clean the headsets, use a soft, dry, lint-free cloth. For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals, solvents, or abrasive cleaners. Avoid getting moisture into any openings. Regularly clean the microphone cushions and ear cushions. Replace them if they show signs of wear or damage to maintain hygiene and comfort.



Image: The headset shown with options for on-ear foam and over-ear leather cushions, which are replaceable for comfort and hygiene.

TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your Solidcom C1 system.

Problem	Possible Cause	Solution
No audio or intermittent audio.	Low battery; headset out of range; interference; microphone muted.	Charge batteries; move closer to other headsets; check for sources of interference (e.g., other wireless devices); ensure microphone boom is lowered.
Headset not powering on.	Battery depleted or not properly inserted.	Ensure battery is fully charged and correctly inserted into the headset.
Poor audio quality (static, distortion).	Out of range; strong interference; damaged microphone/speaker.	Reduce distance between headsets; move away from sources of strong electromagnetic interference; inspect microphone and speaker for damage.
Headsets not connecting.	Not powered on; significant distance; system error.	Ensure all headsets are powered on; bring headsets closer together; power cycle all headsets.

SPECIFICATIONS

Feature	Detail
Model Name	Solidcom C1
Connectivity Technology	Wireless (True Wireless)
Frequency Range	150Hz - 7KHz
Audio Latency	40 Milliseconds
Communication Range	Up to 1100ft (Line of Sight)
Master Headset Battery Life	5-6 Hours
Remote Headset Battery Life	Up to 10 Hours
Charging Time	2.5 Hours (for full charge)
Headset Weight	168g (each)
Material	PC-ABS Plastic
Control Type	Remote (on-headset controls)
Ear Placement	Over Ear
Water Resistance Level	Not Water Resistant
Package Dimensions	15.1 x 9.25 x 9.25 inches
Item Weight (Package)	8.63 pounds

WARRANTY AND SUPPORT

The Hollyland Solidcom C1 system includes a Warranty Card in the package. Please refer to this card for detailed information regarding warranty coverage, terms, and conditions.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Hollyland customer service directly. You can typically find contact information on the official Hollyland website or through the retailer where the product was purchased.

It is recommended to register your product upon purchase to facilitate any future support needs.