

Solidcom C1

The Solidcom C1, full-duplex wireless intercom headset system, adopting the advanced DECT 6.0 technology, is Hollyland's first true wireless and self-contained headset communication solution with exceptional sound clarity.

The system operates in the 1.9GHz frequency band, providing a reliable transmission range up to 1000ft (350m) radius (LOS).



Wideband Clear Audio
Quality for Precise
Coordination



Comfortable to Wear All Day
Long, Hands Free and
Hygienic Materials



Customizable and
Expandable for Varying
Team Size

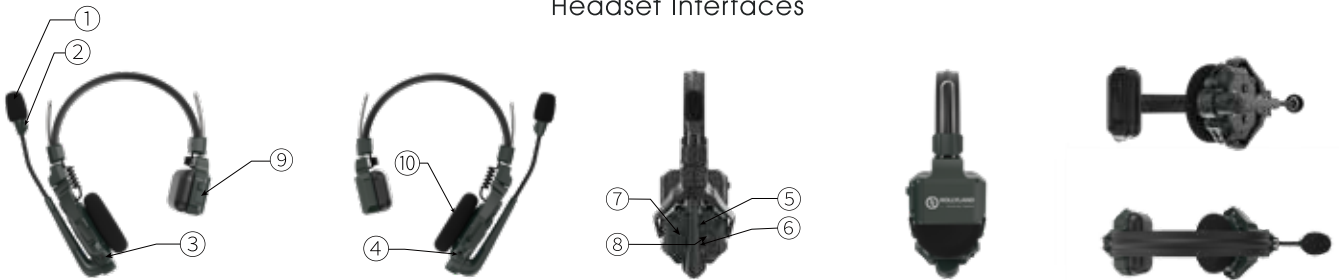


Stay Connected in
1000ft Coverage Zone



PRODUCT INTERFACES

Headset Interfaces



- ① Power/Connection Indicator
- ② Microphone - Mute/unmute microphone by moving microphone boom up/down
- ③ USB Type-C Interface - for firmware upgrade
- ④ Power Button
- ⑤ Volume + Button
- ⑥ Volume - Button
- ⑦ A Button - Long press for 5 seconds to pair
- ⑧ B Button - Only functions when using with the HUB station
- ⑨ Battery Compartment
- ⑩ Speaker

PARAMETERS

Note: The frequency band and transmit power varies by country and region.

| | |
|------------------------------------|--|
| Master Headset Qty | 1 x Single-Side Headset |
| Remote Headset Qty | 3 x Single-Side Headsets 5 x Single-Side Headsets |
| Transmission Range | 350m (1000ft) Line-of-Sight |
| Frequency Information | Frequency band: 1.9GHz DECT (varies by country and region) Modulation mode: GFSK Transmit power: <21dBm (125.9mW) (varies by country and region) Receiving sensitivity: <-90dBm |
| Transmission Latency | <35ms |
| Battery Capacity | 700mAh (2.66Wh) Li-Ion battery |
| Runtime | -Remote headset: ≈ 10h -Master headset: ≈6h (when connected with 3 slave headsets) -Master headset: ≈5h (when connected with 5 slave headsets) |
| Charging Period | ≈2.5H |
| Frequency Response | 150Hz~7kHz |
| Signal-to-Noise Ratio | >55dB |
| Distortion | <1% |
| Microphone Type | Electret |
| Maximum Input Sound Pressure Level | >115dB SPL |
| Output Sound Pressure Level | 98dB SPL (± 94dB SPL 1kHz) |
| Net Weight | <170g (batteries included) |
| Working Temperature | 0~+45°C (Working Status) -20~+60°C (Storage Status) |

PACKING LIST

| Packaging Info | 4-Person Headset System | 6-Person Headset System | | | | |
|---------------------------------------|-------------------------|-------------------------|--|--|--|--|
| ① Master Headset(With Red Nameplate) | ×1 | ×1 | | | | |
| ② Remote Headset(With Blue Nameplate) | ×3 | ×5 | | | | |
| ③ Charging Case | ×1 | ×1 | | | | |
| ④ Over-ear Leather Cushion | ×4 | ×6 | | | | |
| ⑤ Battery | ×8 | ×12 | | | | |
| ⑥ Microphone Cushion | ×4 | ×6 | | | | |
| ⑦ DC Adapter | ×1 | ×1 | | | | |
| ⑧ On-ear Foam Cushion | ×4 | ×6 | | | | |
| ⑨ USB Type-A to Type-C Cable | ×1 | ×1 | | | | |
| ⑩ Storage Case | ×1 | ×1 | | | | |
| ⑪ Quick Guide | ×1 | ×1 | | | | |
| ⑫ Warranty Card | ×1 | ×1 | | | | |