

Solidecom C1 Pro

The Solidecom C1 Pro, Hollyland's first-of-its-kind full-duplex wireless intercom headset system featuring dual-mic Environmental Noise Cancellation (ENC) technology, is incredibly lightweight and easy to use, ideal for production teams working in loud environments where exceptional communication clarity is essential.



Dual-Mic
ENC



PTT Function



150Hz-7kHz
Wideband Audio



1,100ft (350m)
Reliable Range



DECT 6.0-Enhanced
Stability



Ultra-long
Duration



Increased Portability
& Durability



Ready Out
of Box



Backward
Compatibility







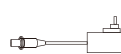







PARAMETERS

Transmission Range	1,100ft (350m) LOS
Frequency Band	1.9 GHz (DECT) (varies by country and region)
Modulation Mode	GFSK
RX Sensitivity	<-90dBm
Battery Capacity	700mAh (2.66Wh)
Operation Time	Remote headset: >10 hours (ENC ON) Master headset: >5 hours (ENC ON with 5 remote headsets) Master headset: >4 hours (ENC ON with 7 remote headsets)
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@94dBSPL,1kHz
Distortion	<1%@94dBSPL, 150Hz-7kHz
Microphone Type	Electret
Input SPL	>115dBSPL
Output SPL	94±3dBSPL (@94dBSPL, 1kHz)
ENC	20dB±2
Net Weight	About 170g (6oz) with the battery included for each wireless headset
Temperature Range	0°C to 45°C (working condition) -10°C to 60°C (storage condition)

PACKING LIST

Note: The quantity of the items depends on the product configuration.

Item	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-A to USB-C Cable	×1	×1				
⑩ Storage Case	×1	×1				
⑪ User Manual	×1	×1				
⑫ Warranty Card	×1	×1				