

Hollyland Solidcom C1 Pro-8S Full-Duplex Wireless Intercom System with 8 Headsets (1.9 GHz)

System

Number of Included Headsets	8 x Single-Sided Headset
Users per System	8

Wireless Connectivity

Wireless Technology	Digital DECT (1.9 GHz)
DECT Standard	6.0
Operating Range	1100' / 335.3 m
Max Transceivers per Band	8
Wireless Modulation	Analog: GFSK
Duplex Mode	Full-Duplex (FDX)
Approximate RF Sensitivity	-90 dBm
Mobile App Compatible	No *As of February, 2023: Check with manufacturer for the most up-to-date compatibility
I/O	None

Headphone

Earpiece Design	On-Ear (Supra-Aural) / Over-Ear (Circumaural)
Earpiece Connection / Wearing Style	Headband
Number of Earpieces	Single Earpiece (Left or Right Side)
Sound Field	Mono
Controls/Microphone Location	Controls: Adjustable Boom, Earpiece (Side Unspecified) Microphone: Earpiece (Side Unspecified)
Frequency Response	150 Hz to 7 kHz
Total Harmonic Distortion (THD)	1%
Maximum Sound Pressure Level (SPL)	115 dB
SNR	Headphones: >71 dB

Microphone

Type	Electret Condenser
Mic Boom Location	Interchangeable (Left or Right Side)
Pickup Pattern	Cardioid (Unidirectional)
Noise Canceling	Yes
Maximum SPL	115 dB
Distortion	<1%

Wired Connectivity

Audio Connector to Source	None
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Battery

Battery Type	Headset: 1 x 26650
Battery Chemistry	Headset: Lithium-Ion
Capacity (mAh)	700 mAh
Runtime	Headset: 10 Hours

Environmental

Operating Temperature	32 to 113°F / 0 to 45°C
Storage Temperature	14 to 140°F / -10 to 60°C

Physical

Environmental Protection	None
Weight	6 oz / 170 g (with Batteries)

Packaging Info

Package Weight	8.745 lb
Box Dimensions (LxWxH)	15.1 x 9.3 x 8.9"