



milo

Milo Action Communicator - Miloberry Red

251255

Milo revolutionizes the way we communicate on outdoor adventures. Forget about push-to-talk walkietalkies that only allow one person at a time to speak. Milo lets you and your friends enjoy hands-free group voice chat while on the move. No phones or Wi-Fi needed. Milo creates its own secure MiloNet™ mesh network so that everybody in the group can share the moment, in the moment.

Colour



PRODUCT DETAILS

Waterproof and rugged

Milo is designed to meet the challenges you face on all active adventures. It is impact resistant, dust- and waterproof and can be fully submerged in water.

The unique Milo clip

Designed to be worn on your body, the unique Milo clip system uses a magnet to snap in your Milo and trigger a secure mechanical lock that keeps Milo in place even on the roughest rides.

Multi-way voice

All members in a group can speak naturally, including talking over each other.

Advanced wind noise reduction

Six digital low-distortion microphones and sophisticated wind- and background noise reduction deliver clear voice in all conditions.

All day battery

The integrated rechargeable lithium polymer battery provides a full day of use under normal conditions, even in cold weather. If needed, you can use a portable power bank to charge Milo while still talking to your group.

Milo Mesh Network

Your Milos create a secure mesh radio network. No Wi-Fi or phone signal needed. The range between two grouped Milos in clear terrain is usually at least half a kilometer (third of a mile), often more. Range is affected by many factors. The MiloNet™ network extends your group's overall range when the group spreads out.

Private and secure

Milo creates an encrypted network for your group. That means you don't need to pick a channel, and nobody outside your group can listen in on your conversations.

Headset optional

Milo can be used with or without a headset. Connect with your favorite Bluetooth or wired headset for that in-ear sound experience.

Specs

Product Attributes

EAN:	0850025239103
Manufacturer number:	MC-R-01-E
Product weight:	0.07 kilograms

Network

- MiloNet™ proprietary ad-hoc mesh network
- Dual ISM-band sub-GHz and 2.4 GHz
- MiloNet™ extends group range - groups of 4

Battery

- Integrated Lithium Polymer battery
- Rechargeable via USB-C
- Full day of use under normal conditions

Packaging

- Core packaging materials are paper-based

CPU

- Quad-core Arm Cortex-A53 plus single

Headset Connection (headset not

- Optional Bluetooth headset connection
- Optional wired headset connection

Speaker & Amplifier

- 93 dB @ 0.1 m SPL

Milo App

- Available in the Apple App Store for iPhone

Advanced Noise Supression

- 6 digital microphones
- Proprietary wind noise and background noise
- Local and remote echo cancellation

Dimensions & Weight

Product height:	7.44 cm (2.92 inch)
Product width:	6.57 cm (2.58 inch)
Product length:	2.1 cm (0.82 inch)
Product weight:	72g (2.54oz)

Weatherproof & Rugged

IP classification:	IP67
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Waterproof and submersible to 1m for 30

Tested to 3m for short durations

Rugged and drop tested to 2m

Private Voice Communication

Multi-way gorup full-duplex voice

Digital voice encoding

Encrypted and secure

No license required