



# 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.

Farge



### 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 Suppression

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

Waterproof and submersible to 1m for 30

Tested to 3m for short durations

Rugged and drop tested to 2m

### **Private Voice Communication**

Multi-way group full-duplex voice

Digital voice encoding

Encrypted and secure

No license required