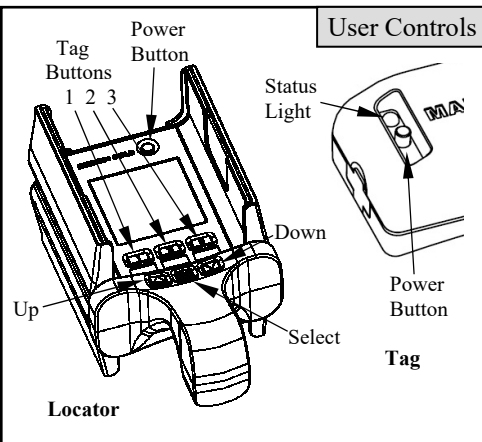


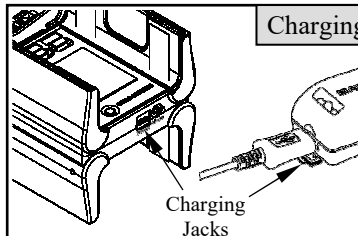
# MARCO POLO™

Monitoring, Tracking and Recovery System

## Quick Reference Guide



User Controls



Charging

- Batteries are fully charged in 3 hours.
- Tag battery will run 6 weeks in monitor or 2 weeks in standby or 3 days in track.
- Locator will run up to 8 hours in search or 3 days in track mode.
- Locator may be kept connected to charger for continuous monitoring.

Powering On the Locator

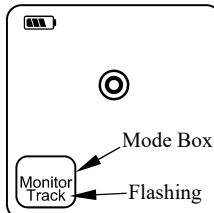
- Press and hold the power button until the display comes on and the locator beeps twice.
- If the locator will not power on then connect the charger and try again.
- Short presses of the power button turn the display backlight on and off.

Powering On the Tag

- Press and hold the power button. The status light will flash in 3 groups of 1, 2 or 3 flashes. 3 = Fully charged battery; 2 = half charged; 1 = needs charging.
- Press and hold the power button to turn off. 1-second flash means tag is turning off. Short flash means tag was busy communicating, try again.

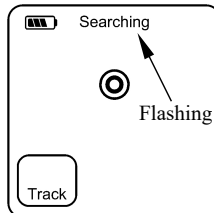
Searching for a Lost Object

Selecting the Tag



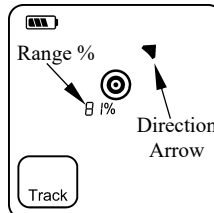
- Press the Tag button 1, 2 or 3 for the desired tag.
- "Track" will flash, press Select to start searching.
- "Searching" will now flash at the top of the display.
- To stop the tracking operation, press the Tag button repeatedly until the mode box is blank and then press Select.

Searching



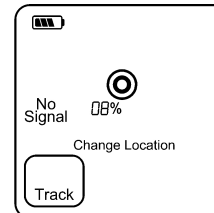
- A single beep indicates the tag has begun responding to the locator's searching signals.
- If after 2 minutes the tag has not responded a long beep will sound and "No Signal" will be displayed.
- Press Select to restart search mode again, walk or drive to likely areas where the tag may be to widen the search area.

Tracking



- Each time the tag responds the bullseye will flash and the locator will beep, about every 5 seconds.
- 1 beep = far, 2 beeps = closer, 3 beeps = nearby
- The distance percentage indicates the proximity of the Tag. Higher percentage = closer.
- The directional arrow shows the direction to the tag.

Error Messages



- If the locator loses contact with the tag then "No Signal" will be displayed.
- If a direction cannot be computed "Change Location" will be displayed.
- These messages may pop up occasionally in normal operation.
- If the signal is lost for 50 sec then the searching mode will restart automatically.

Searching Tips

- **Always hold the locator like you were carrying a pan of water.**
- To get a directional arrow, move to an unobstructed area, higher ground is better.
- When you first get a directional arrow turn 90 degrees and see if the arrow tracks.
- Always point the locator in the direction of the tag while moving, not away from it.
- If the arrow is lost or jumps in direction continue on in the last known direction.
- If no arrow is displayed, use the distance indication in a "warmer/colder" fashion until the direction is shown.
- Search by driving or walking when no signal is received.
- Pressing Down for 3 seconds silences the beeper.

### Monitoring Mode Setup

#### Entering Setup

- Press and hold the Select button until Setup is flashing.
- Press Select again to enter setup, all 3 mode boxes will now flash.

#### Selecting the Alarm Mode

- Press the Tag button for the tag you wish to setup.
- Press Down to select the desired alarm mode and then press Select.

#### Selecting the Boundary

- Press the Down button to select the desired boundary and press Select to exit setup.

**Alarm Modes:**

- On - Beeper sounds
- Remote - Beeper sounds and the external alarm output is activated.
- Off - No beeper, display only.

**Boundary Settings:**

- Near - Small yard, RV, campsite.
- Med - Average backyard
- Far - Large property or many obstructions.
- Max - Must lose contact to activate alarm.

### Monitoring Multiple Tags

#### Displaying Tag 1's Status

#### Displaying Tag 2's Status

- The Marco Polo system can monitor up to 3 tags at one time.
- Simply repeat the process under “Monitoring a Single Tag” for each tag to be monitored, wait for searching to complete before going on to the next tag.
- Each tag's proximity is checked once every 40 seconds.
- The display will switch once every 7 seconds to show the most recent information for that tag.
- If any tag is outside its defined boundary an alarm will sound and “Alarm” will be displayed for each out-of-bounds tag.

### Switching Between Modes

- Each of the 3 tag channels can be switched between track, monitor or idle (blank) modes by pressing the Tag button until the desired mode is flashing and then by pressing Select.
- Mode switching can take up to 40 seconds depending on the current mode and the new selected mode.
- Only one tag may be in track mode at a time.

### Nighttime and Hands-Free Searching

- A short press of the locator's power button will turn the backlight on or off for searching at night.
- When searching while driving the locator can be set to search mode and placed on the seat, when the locator begins beeping once every 5 seconds the tag is within range.

### Contact Us

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### Monitoring a Single Tag

#### Selecting the Tag

- Press Tag button 1, 2 or 3 twice for the desired tag and then press Select to enter monitor mode.
- “Searching” will flash while the locator establishes communications with the tag.

#### Monitoring Display

- Once every 40 seconds the locator will compare the tag's signal level to the selected boundary and update its status on the display.

#### Alarm Display

- If the tag is outside the selected boundary on two consecutive checks the alarm is activated.
- Cancel by pressing the Tag button to enter track or idle or press “Down” to silence.