

# MARCO POLO™

Pet Monitoring, Tracking and Recovery System



## Tracking Tag Accessory Operating Instructions

Model ETP-TAG-02

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

*Cet appareil s'accorde avec Industrie Canada licence-exempte RSS standard. (1) cet appareil ne peut pas causer l'intervention, et (2) cet appareil doit accepter de l'intervention, y compris l'intervention qui peut causer l'opération non désirée de*

This Class **【B】** digital apparatus complies with Canadian ICES-003.

*Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.*

## **Limitation of Liability**

The Marco Polo system (the Product) is designed and manufactured with the intended use as a tracking assistant. The Product is a supplement to the normal precautions a reasonable owner would take to ensure the safety and security of their property. For use on pets, this Product is not a substitute for proper fencing in good repair, the use of leashes, tie-outs or any other measures typically used to restrain pets and keep them out of harm's way. All owners of pets are encouraged to seek the advice of a trained professional regarding the proper enclosure and environment for their pet and to comply with all applicable municipal laws regarding pet ownership.

EUREKA TECHNOLOGY PARTNERS, LLC DISCLAIMS ALL WARRANTIES ARISING OUT OF THE SALE AND USE OF THE PRODUCT, WHETHER EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. BY USING THE PRODUCT, YOU HEREBY WAIVE ANY CLAIMS YOU MAY HAVE REGARDING LOSS OF PROPERTY OR PERSONAL INJURY, EVEN IF THE LOSS WAS DUE TO A MALFUNCTION OF THE PRODUCT.

THIS PRODUCT IS NOT INTENDED FOR USE ON PEOPLE OR FOR ANY PURPOSE WHERE INJURY OR LOSS OF LIFE MAY RESULT FROM THE USE OR MISUSE OF THE PRODUCT.

**Important Note: To avoid possible injury, the American Kennel Club (AKC) recommends that ALL collars and tags of any kind be removed from pets prior to crating.**

## **Introduction**

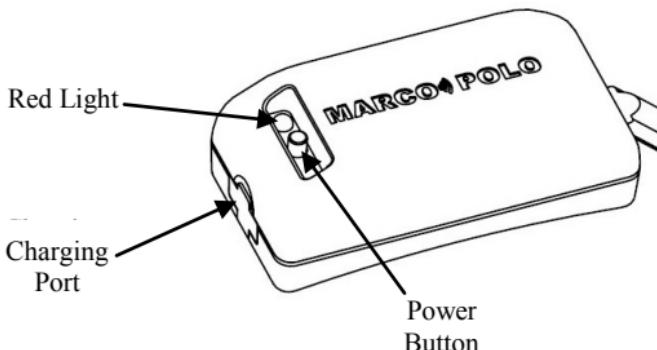
The Marco Polo Tracking Tag is designed as an accessory for the Marco Polo Pet Monitoring System. This accessory allows for the addition of a second or third tag to the system or for replacement of the original tag.

Whether adding or replacing a tag, you must “pair” the new tag with the locator before using it. Please see the section on **Pairing the Tag and Locator**.

Please refer to the Marco Polo Operating Instructions booklet for details on using your new tag with the locator, particularly the sections on using multiple tags at one time.

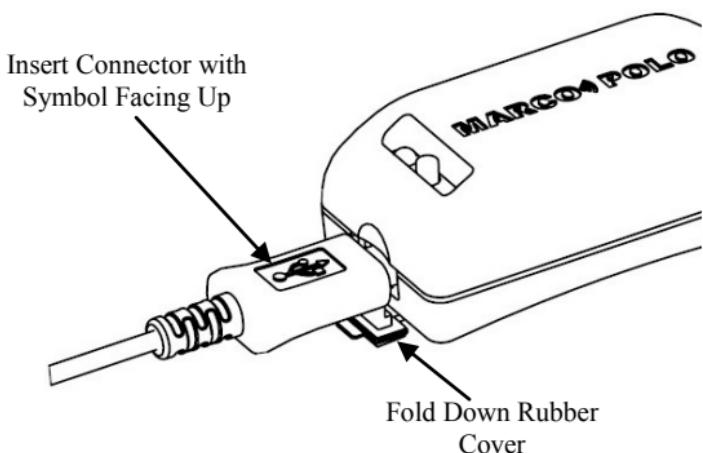
## **Setup**

The Marco Polo Tracking Tag has a power button, a red status-indicator light and a charging port, as shown below.



## **Charging the Tag**

The tag should be charged prior to first use. Pull back the rubber charging port cover and insert plug from the battery charger. The “USB” symbol on the connector should face towards you when inserting the connector as shown below.



Although the tag will charge when turned on or off, if you turn it on you can see the charging status. To turn the tag on, press and hold the blue power button until the red light begins to flash. The tag's status light will flash once per second until the charge cycle is complete and then the light will briefly flash once every 10-seconds. The tag will not communicate with the locator while charging is in process. Charging a completely discharged battery will take 2 to 3 hours, partial charging can take much less time. Make certain to securely replace the protective rubber cover after charging to keep dirt and sand out of the connector - the rubber cover has nothing to do with the waterproofing of the tag.

Note that the USB connector on the charging cable can be connected to any USB source, not just the supplied AC adapter. This includes phone chargers, computer ports, automotive adapters, external battery packs, solar chargers, etc.

### To Turn the Tag On

Press and hold the power button until the red light flashes. The number of flashes indicates the tag's battery charge status. Three sets of 3 flashes (3-3-3) means fully charged, 3 sets of two flashes (2-2-2) is partially charged and 3 flashes (1-1-1) indicates the tag requires charging before further use. Note that if the Marco Polo Locator is monitoring or tracking the tag and the battery level drops to the 1-1-1 level you will see a "Low Batt"

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indication on the locator's display. After the battery status flashes are finished the red light will flash briefly once every 10 seconds.

### **To Turn the Tag Off**

Press and hold the power button until you see the red light come on. If the tag's status light shows one long flash it is turning off, if it shows 3 or more flashes it is going on as described above. If the tag is "busy" during one of the brief 10-second flashes, it may not respond to the off command. If this occurs, release and press the power button again until the red light turns on. When the tag is on the light will flash briefly once every 10-seconds, when it is off no flashes will be seen.

### **Pairing a Tag and Locator**

If you purchase the Marco Polo locator with one included tag then no pairing operation is needed and you may proceed directly to the "Tracking a Pet" section below. If you purchased additional tags or if you have received a replacement tag then you will need to transfer the unique ID code of the tag into the locator before the tag can be used. To do this, first turn the tag off but keep it nearby. Next, press and hold the Select button on the locator until Setup and Learn appear on the display. Press the down arrow button so that Learn is flashing and then press select to enter the learn mode. Now press the Pet button (1, 2 or 3) that you wish to assign to the new tag. "Searching" will now flash on the locator.

**Once the locator is in learn mode you have 20 seconds to turn the power on to the tag you wish to assign to the selected Pet button on the locator. If the tag and locator are successfully paired then the locator will beep two short beeps and the Learn display will disappear. If you wait too long to turn the tag on or if there is an error you will hear one long beep and the locator display will say "No Signal". If this happens, turn the tag power off again and repeat the above process until the two beeps are heard on the locator.**

### **Tag Attachment**

Please refer to the supplemental instructions for attaching the tag to the object you wish to track.

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## **Labeling the Locator Buttons**

To help remember which tags are assigned to which of the three buttons on the locator, you may fill in the included button labels and place them in the label wells under each button. You may wish to abbreviate the name or just use the first letter of the name to write on the label.

## **Labeling the Tag**

If you have more than one tag for your Marco Polo system it is helpful to label which button the tag is assigned to on the locator. Use the supplied “1, 2, 3” labels to label each tag after it is paired with the locator. Place the label in any desired location on the tag, such between the power button and charging port where it can easily be seen.

## **Specifications**

Size	1”h x 5”w x ½”d
Weight	0.8 oz.
Battery Type	Rechargeable Li-Polymer*
Battery Life	Idle - 15 days Tracking Mode - 3 days Monitor Mode - 45 days *
Attachment	Fabric Holder
Weatherproofing	Submersion in 3 feet of water for 30 minutes - IP67

\* Note that you may greatly increase the tag’s battery life by keeping the locator in monitor mode. If you do not wish to receive the alarm notifications simply switch the Alarm Mode to “Off” as discussed in the Monitoring Setups section of the Marco Polo Operating Instructions.

## **Contact**

For more information, instructional videos, current manual downloads, latest available accessories and/or customer service contact us at:

[www.eurekaproducts.com](http://www.eurekaproducts.com)

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## **Warranty**

### **90-Day Limited Warranty**

Eureka Technology Partners, LLC warrants the enclosed product against defects in materials and workmanship under normal use and service for 90 days provided it is returned in accordance with this warranty. If defective, the product will be repaired or replaced at Eureka's option, at no charge, with dated proof of purchase. This warranty does not cover defects or damage resulting from: misuse, improper operation, unauthorized modification, or normal wear and tear.

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For warranty information and service visit our website at:

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