



# Turtle Power

## User Guide



# Turtle Power

## INSTRUCTIONS

- 1** Read the Safety Turtle® User Guide prior to using Turtle Power. Use only a Terrapin AC adapter or 12 VDC cigarette lighter cable to charge Turtle Power.
- 2** Operating the Base Station inside the Turtle Bag reduces the loudness of the alarm, test beep and fault mode alert (see **11.**) by about 14 decibels. If loudness is insufficient using the Turtle Bag, substitute a large clear plastic “sandwich bag” to achieve near full volume. Confirm and stay within hearing range of the alarm.
- 3** Place the Base Station and Turtle Power inside the Turtle Bag with the zipper fully closed when using outdoors. Heavy splashing or immersion of a closed Turtle Bag may result in the Base Station and Turtle Power becoming wet. If this should happen, remove, disconnect and dry immediately.
- 4** **A Base Station will only alarm when it is in range of the signal transmitted by an immersed Turtle.** Range varies (to maximum of about 200 feet/60 meters) and must be tested for each installation. To maximize range, locate the Base Station as high as possible and facing, not edge on, the shoreline. Use Test Mode to verify extent of shoreline coverage from this location. Use a second Base Station separated from the first to expand or fill a gap in the coverage. Immediate neighbours can extend shoreline coverage if they purchase the same color of Turtle.

- 5** Fully charge Turtle Power prior to use. The green “ready” light indicates that Turtle Power is charged.
- 6** The ready or charging light will be on only when charging current is available. If neither light is on when Turtle Power is connected to a power source, power has been interrupted or there is a fault in the unit. Ensure receptacle is live and there is proper connection of the power cord before returning to dealer.
- 7** It takes about 10 hours to fully charge a fully discharged Turtle Power.
- 8** Turtle Power consumes battery current even when the Base Station is not connected. This results in a 0.5 % battery capacity loss per day. (Re)charge Turtle Power prior to each use.
- 9** A new, fully charged Turtle Power will operate the Base Station for about 9 hours. If a longer operating time between charges or near continuous operation is required, alternate with a second Turtle Power. With the cigarette lighter cable accessory, a car battery can be used to recharge Turtle Power.
- 10** Turtle Power in series with an intermittent prime power source can provide uninterrupted operation of a Base Station providing **7** and **9** are satisfied.
- 11** The Base Station will emit a rapid beeping sound with its green light coincidentally flashing on and off (fault mode alert) when the input voltage drops. This low battery warning will last 10 – 20 minutes, during which alarming can still occur, but alarm duration will be approximately half the remaining low battery warning period.
- 12** A fault mode alert can be simulated by removing the baby Turtle plug in the Base Station. Recognize the fault mode sound and also be aware of its audibility as a low battery warning.

- 13** Do not attempt to open the Turtle Power case or replace the battery pack inside. Do not burn or puncture. Do not immerse.
- 14** Turtle Power is warranted for one year from date of purchase. Damage or the effects of misuse are not covered by this warranty.
- 15** **Safety Turtle is not a substitute for diligent supervision or barriers to restrict the access of children to water hazards. Safety Turtle is not effective in sea water. Alarm duration is limited by battery capacity remaining in Turtle Power.**
- 16** Please call Terrapin's toll-free customer support line at **1-800-368-8121** or email **service@terrapin.ca** if you need further help.

## WARRANTY

Terrapin Communications Inc. warrants to the original purchaser that if any manufacturing defect becomes apparent in this product within one year of purchase, it will be replaced free of charge. Damage or misuse is not covered by this warranty.

Mail prepaid (with proof of purchase and explanation of problem) to:

Terrapin Communications Inc.  
4017 Carling Avenue  
Suite 201  
Ottawa, Ontario  
Canada K2K 2A3

If shipping outside Canada, please declare:  
"Product being returned to Manufacturer".



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