

iGAUGE OPERATING INSTRUCTIONS

The iGAUGE is an accessory for the iCHARGE Model 6, which enables the user to charge the battery, and/or to measure the capacity of a two-way radio battery.

Basic iGauge functions

1. Charge a Battery

This will initiate a normal charge cycle only. (No capacity measurement)

2. Capacity Cycle

Discharge a battery, then recharge it, displaying the battery's discharge capacity in milliamphours. (mAH)

3. **ReActivate Cycle**

Discharge/Charges a battery three times, displaying the 3 discharge capacities, in mAH.

IGauge functions may be selected as follows

- 1. Mount a battery on the charger position containing the iGAUGE monitor. (NOTE: Prior to mounting a battery, a language may be selected by pressing *NEXT*, until the desired language is reached, then pressing *SELECT*)
- 2. Observe the display announcing—"Charging in 29, 28, 27, ect..seconds." The display is counting down the time until it will commence a normal charge cycle if no selection is made.
 - (NOTE: The selection must be made before the count reaches zero, after which the normal charge cycle is started.)
 - If a selection is not made in time, simply remove the battery, then replace it and the process will commence again.
- 3. During the countdown, press the *NEXT* button, until you reach your selection.
- 4. When your selection (*Capacity or ReActivate*) appears in the display window, press the *SELECT* button.

The measurement process you select will begin automatically, and the display will show "Discharging", if you select *Capacity*, or "Discharging 1" if *ReActivate* was selected.

For additional information please contact:
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