

Standard Power Bundle

User Guide

A selection of power and charging options available for use with the Active 10. Includes a 2700mAh Lithium Polymer (LiPol) rechargeable battery optimized to last longer over a wide range of temperatures and conditions. Ideal for users who want a long battery life and the lowest possible running costs. Charge options include mains charging, in-car charging and USB charging.



The **Standard Power Bundle** consists of the following components:

- A** 2700mAh Lithium Polymer Battery
- B** Wall Charger with Multi-Country Adapter
- C** Car Charger
- D** USB Cable

2700mAh LiPol Battery: Maximum Reserve Power

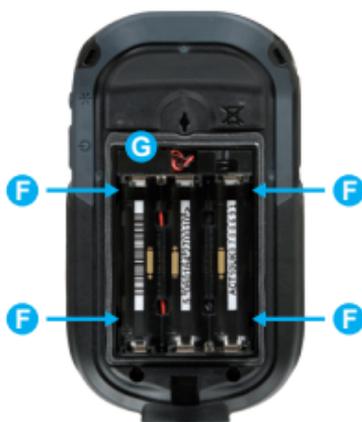
Normal Power Mode: 8 – 12 hrs

Advanced Power Saving Mode: 16 – 24 hrs

Hibernate Mode: 100 – 120 hrs



Unlock



Lock



Inserting the LiPol Battery:

- ▶ The battery compartment of the Active 10 can be found by removing the Battery Back. Lift the metal D-ring on the back of the unit, rotate it a quarter turn counter-clockwise to an unlocked position **E** & lift the back off.
- ▶ Next, remove the battery caddy (which holds AA batteries). Insert a small flat-headed screwdriver into the 4 gaps in each corner **F** to loosen the catches. Once the caddy is loose, gently pull out the white wire connector from the battery socket in the top left corner **G**.
- ▶ Take the white wire connector of the LiPol battery **H** and slot it into the top left battery socket **I**, ensuring the **black wire is on the left**. Do not use excessive force.
- ▶ For the best fitting, make sure the label of the Lipol battery is facing upwards. The wires should protrude from the right of the battery and fit into the top right gap **J** within the foam seal. Fix the battery into position in the back of the unit.
- ▶ Refit the Battery Back onto the back of the unit. Locate the tab at the base and slide it into the unit first, making sure you do not trap the wires.
- ▶ To secure the Battery Back into place, rotate the metal D-ring a quarter turn clockwise to a locked position **K**. (You may need to press down gently to turn it).

3 Ways to Charge your LiPol:

The LiPol needs to be charged while in the Active 10. For optimum performance it is important that you **only use Satmap products** to charge the LiPol:

- 1 USB charging (via a computer using a USB Cable)
- 2 Mains charging (using the USB Cable and Wall Charger)
- 3 In-car charging (via the USB Cable and Car Charger)

LiPol Safety:

Only use specific charger.
Do not short circuit.
Do not disassemble.
Do not expose to high temperatures.
Do not incinerate.
Dispose of properly.

Important Information on Charging Your Unit:

- ▶ The unit takes approximately 8 – 10 hours to charge with a 2700mAh LiPol battery.
- ▶ As soon as your unit starts charging, it will switch itself on.
- ▶ The battery indicator in the top right of the screen will show a lightning symbol. Once this symbol appears, you should switch off the unit to conserve energy. (This will only switch the screen off).
- ▶ To check whether your unit has been fully charged you will need to unplug the unit. (The lightning symbol will not disappear when the unit is fully charged because the charge protection circuit is always running, thereby using up a small amount of charge).
- ▶ A fully-charged unit will show a solid green battery indicator, which will gradually break down into four, three, two and finally one bar as the charge decreases.
- ▶ When a single bar remains, it is coded red. After some further time, there is an on-screen warning that the unit will power off in 30 seconds and a countdown is shown.
- ▶ Ensure you have the 'Screen Alert Every Minute' set to 'Off': **MAIN MENU** → **Settings** → **Power Control** → **Alert When Screen Off** → **Off**. This allows you to achieve a full battery, as all power goes into the battery and not into running the unit.
- ▶ The battery has its own charge protection current so it will not overcharge if you leave it running.

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