

6 Battery Care

PLUG'n'PLAY™



Lithium Battery 18 Hole / 36 Hole



⚠ Lithium Isolation Switch (1)= on (0)= off

Your PowaKaddy C2 trolley features an innovative Plug'n'Play™ battery system. To maximise your battery life please take time to read the following battery care and charging instructions.

Batteries available are as follows:

Lithium 18 Hole | Lithium Extended 36 Hole*

*In normal conditions the Extended battery will do 36 holes when used on a PowaKaddy trolley. Conditions such as long or exceptionally hilly courses, wet ground conditions and excessively heavy golf bags may reduce the range of the battery. Very hot or cold weather conditions may affect the range of the battery. Even batteries that are treated identically can have different life spans.

⚠ Important Safety Information about Batteries & Chargers

- Never submerge the Lithium battery in water. To clean use a lightly dampened cloth. IMPORTANT - if submerged under water or if water may have entered due to damage to casing, DO NOT USE the battery. Place outdoors in a non-combustible container covered in sand well away from other flammable material, and contact PowaKaddy or your Local Authority for further advice.
- Avoid charging your Lithium battery in temperatures below 0 °C or expose the battery to temperatures below -5 °C or above 40 °C.
- Always place the charger on a hard flat heat resistant surface. Do not wrap or cover as the charger generates heat during use.
- Never use the charger or battery if the leads, contacts or casings are damaged.
- Never expose the charger to rain, moisture or damp, if you suspect any of these have occurred then do not use the charger.
- Only charge your battery using the compatible PowaKaddy charger provided with your battery. A mismatch of battery and charger could cause damage.
- Never discharge your battery other than in normal use on the trolley.
- Always check with your airline before attempting to transport batteries by air.

Charging Your Battery:

- Place your battery and charger on a hard level surface and connect the battery and charger first before plugging in the mains power and switching on.
- Only charge your Plug'n'Play Lithium battery with the isolation switch in the ON (1) position.
- The charger has two lights, when connecting a discharged battery the red light will illuminate, the green light will illuminate during the charging cycle, this does not mean the charge has finished, the battery must remain on charge for a minimum of 12 Hours. Never leave the charger connected to the battery with the mains supply switched off.
- Always recharge your battery (12 Hours Minimum) within 24 hours of use, no matter how many holes played. Never leave your battery in a discharged condition for prolonged periods, this will reduce the life of the battery and your charger may be unable to recharge it.
- Leave the battery on charge even when not in regular use to maintain optimum life and performance. It is perfectly safe to leave the battery plugged in on charge. Once the green light illuminates the charger will use virtually no electricity but guarantee you a fully charged battery for your next round.
- If the battery is to be not used for a period of 3 months or more then it is ok to remove from charge. Always fully recharge the battery (minimum 24 hours). Our advice is to store in a cool dry place. Thereafter recharge the battery once a month.
- Ensure your Lithium battery isolation switch is in the OFF (0) position when the battery is connected but not in use. for example during transportation.
- Please refer to the product labels on your battery and charger for more information. At the end of the battery's life dispose at your local recycling centre.



Compact Range Owner's Manual



All PowaKaddy electric trolleys have been awarded the Quiet Mark by the Noise Abatement Society

Should you experience a problem with your PowaKaddy product please go to www.powakaddy.com/support

Thank you for purchasing the new Powakaddy Compact C2 Trolley. We hope you enjoy your new trolley and welcome your feedback and comments. Please read these instructions carefully. Battery care is very important, please refer to the back page of this manual for battery care instructions.

When you receive your new Powakaddy you will have the following:

1 x Trolley | 1 x Lithium Battery | 1 x Charger | 2 x Wheels | 1 x Instruction pack



IMPORTANT- you must fully charge your battery for a minimum of 12 hrs before using your trolley. Always recharge your battery within 24 hrs of use. Failure to do so could reduce the life of your battery.

Note: Your new Lithium or Lithium Extended battery is stored in the frame inside the trolley packaging. Remove the battery and activate using the isolation switch located on the underside of the battery. (See Section 2 Plug'n'Play™ for battery removal)



1 Getting Started

The rear wheels are assembled and released by pressing the yellow release clip and pushing onto the axle until the clutch is engaged. Note: the wheels can be locked into two positions on the axle; push onto the inner groove to engage drive. The outer groove can be used when drive is not required. To open the frame, pull the yellow release handle (1) down and unfold the front wheel so the frame is flat. Release the cam lock lever under the handle right side (2) and then press the release button (3) and lift the handle up to open the upper frame. Ensure the middle joint is open fully to the stop position on this joint before closing the same cam lock lever.



2 PLUG'N'PLAY™

Your C2 trolley features an innovative Plug'n'Play™ battery system including sprung terminals and a locking feature to maintain power connection over uneven terrain. Once your battery is charged and trolley assembled, connect your battery as shown.

- Engage the rear of the battery first.
- Press the front until the battery clips into position. The trolleys power will automatically be connected.

To remove the battery depress the latch in front of the battery and lift the battery out.

Note: The Lithium battery can be stored within the tray for transportation. Please ensure you de-activate the battery using the red isolation switch located on the underside. Leaving your battery in the ON (1) position could lead to your battery discharging or trolley activating during transportation.



3 Front Wheel Adjustment

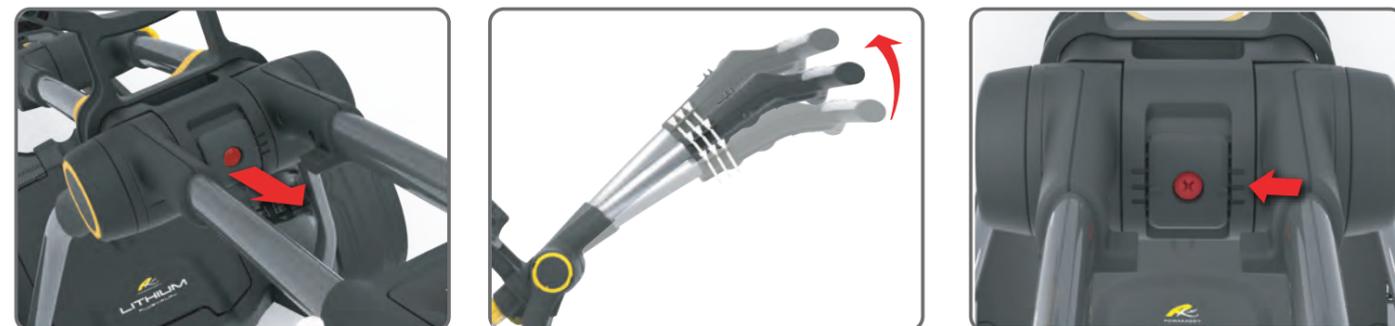
Your trolley will already be pre-set to run straight. If you find your trolley tracking to the left or right you can re-adjust this by releasing the front wheel lever and rotating the adjustment roller. Rotate up to make your trolley track more to the LEFT and rotate down to track more to the RIGHT. Once you are happy the trolley is running straight re-apply the lever to lock in position.



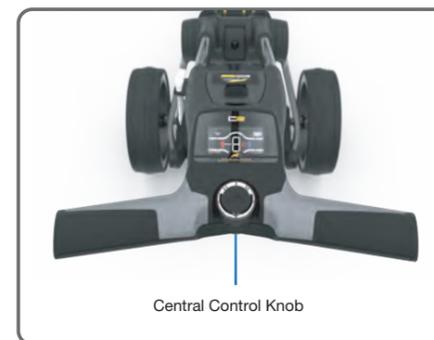
4 Handle Height Adjustment

The Powakaddy C2 has a handle height adjust feature that allows you to position and lock the handle in 3 different positions depending on your height. Once adjusted the frame will close and open to the same handle position each time so you only need to adjust once. For convenience each trolley is supplied in the centre height position, which should be ideal for most users.

Should you need to adjust the handle height un screw the fastener in the centre of the upper joint (highlighted red) and lift the height adjustment plate underneath shown below. There are 3 positions indicated on the upper joint and the corresponding feature on the height adjust plate. Move the handle and upper frame up or down to the desired position and tighten the screw again to secure at the new height.



5 Controls Overview



Central Control Knob

Power Indicator:

Displays whether power is being applied to the drive system. Red for off, and green for on



Digital Speed Setting:

Rotate the central control dial to adjust the speed of the trolley from 0 - 9 when the motor is powered on. Rotate clockwise to increase the speed, and counter clockwise to reduce the speed. Press the central control again to pause and resume at your selected speed.

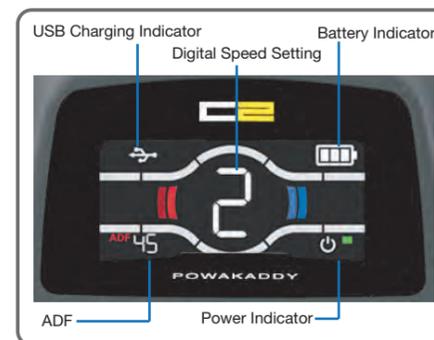
Enhanced Battery Gauge:

Displays your battery status.

USB Charging Port:

Located on the underside of the handle. Open the hatch to charge GPS & mobile devices. The output is rated to 5v/500mA suitable for most USB devices*.

*USB output voltage 5v/500mA compatible with most USB portable devices, please check device manufacturers instructions before use. Powakaddy International Ltd accepts no liability for loss of data or damage from using the charging port with incompatible device.



Automatic Distance Function (ADF):

The ADF function is a convenient way of sending your trolley a set distance. For example when you are approaching a green you can send the trolley towards the next tee if the route allows. Please note it is not recommended to send your trolley unattended over steep or rough terrain. To activate press and hold the Central Control Knob (on/off) until 'ADF' appears on screen. Rotate the control knob to select from 15, 30 or 45 Yards.

To stop the function press the Central Control Knob (on/off).

WARNING! Before using the ADF function please ensure the route is clear from any obstacles. To interrupt the distance function when in operation press the on/off button to stop the motor function.

**Please note ADF distance are approximate based on flat level terrain conditions using a fully charged battery. The overall distance may be affected by terrain conditions, obstacles or incline, battery power and weight of golf bag.

Maintenance

- Your Powakaddy trolley is simple to maintain.
- Never jet wash your trolley or immerse into water. Occasionally remove the wheels and apply grease to the axle and moving parts.
- Your serial number can be found on the rear underside of the main body chassis. Keep a note of the serial number for reference in the box provided above.

S/N: A C 2 F