

Thank you for choosing eProdigy. It is our mission to provide you with the latest in electric propulsion technology, and inspire the joy of riding worldwide one cyclist at a time. Each eProdigy electric bicycle is designed with some of the most innovative industry thinking to provide you with the safest, most efficient and thrilling experience. Should there be any time you are unsure about the maintenance or service process please contact your dealer for immediate assistance.

We hope you enjoy your new electrical assist bicycle, as much as we love to ride ours.

The following are some simple assembly and maintenance tips to help get you started on your new ride. It is our strong recommendation to have the bicycle examined by a professional prior to riding. If ever there are inquires or concerns your dealer cannot provide answers to, or you have any comments relating to an eProdigy bicycle or service, we welcome you to contact us at info@eProdigybike.com or by phone at 1-888-928-9328

Installation Check List

- check spoke tension
- ensure motor is tightened to the bottom bracket
- ensure all cable connections are secured
- adjust the settings on the LCD display panel*
- check battery level
*if battery is completely drained or fully charged, contact eProdigy immediately***

***Adjusting the settings on the LCD display panel**

- 1 plug in battery into port on bike
- 2 press the  button to turn on LCD display panel
- 3 hold the  and  buttons simultaneously to activate the settings adjustment mode
- 5 press  to cycle through each setting
- 6 adjust the max motor speed to your local regulated limit
- 7 adjust to the corresponding wheel size
26" for Whistler and Banff models, 700C for the Logan and Jasper model
- 8 hold  for three seconds to exit settings mode

**** A Li-Ion battery should never be completely drained or fully charged when it is intended for storage for a period longer then 3 months**

-to best preserve the battery's effectiveness, by manufacture default, the battery is charged to 75% before delivery

-please contact eProdigy immediately if you find the battery completely drained or fully charged. Do not use this battery

To turn on the Controller

- insert the battery into the battery mount on the bike
- press and hold the  button to turn on LCD display panel

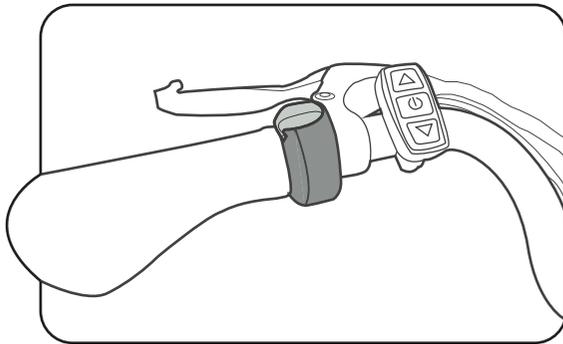
There are 6 assist modes for the rider to choose from; 0/1/2/3/4/5/6

- pressing  and  will allow you to toggle through these levels
- 0 denotes the neutral mode; without electric assistance
- 5 denotes the highest, most powerful assist level

Using the Pedal Assist

This bike will work together with the rear mechanical gears, when engaged the motor will create a speed matching to your output. Using the gears as you would on a regular bicycle, you will notice how the rear gears can multiply the torque on the motor. On a hill, you may choose to be on a lower gear and in combination with a high assist level, you will cruise up hills no problem.

Using the Thumb Throttle



On the left hand side is the Thumb Throttle. Pushing the tab will enable the bicycle to move without any pedaling. Only using the throttle without any pedaling will drain the battery faster.

As a safety feature: Using the Brakes will cut off the Motor

If you do not hold down the throttle or pedal, the motor will not engage.

 *We recommend turning off the assist when riders are walking their bikes.*

To turn on Backlight on LCD control panel display

for night riding, hold  to activate the backlight on the LCD control panel display.

To turn off the Motor

- press and hold the  button and hold for three seconds. The bicycle now becomes a regular bicycle.

Charging the Battery

- connect the charger to the battery, ensure the connection is secure
- insert the charger into an AC outlet
- if the power plug is inserted without the battery connected to the charger, the LED labeled "charge" will light up green, signifying it's STANDBY status
- to signify it's CHARGING status, the LED labeled "charge" will light up red
- to signify it's FULLY CHARGED status, the LED labeled "charge" will light up green

 *do not leave a charging battery overnight or unattended, to avoid overheating.
It usually only takes 4-6 hours to fully charge a completely drained battery.*