EZRIDE BATTERY REPLACEMENT INSTRUCTIONS

Read the ENTIRE instruction manual BEFORE attempting to replace the battery

Visit <u>https://buyezrideplus.com/instructions/</u> and click on the image for EZRide Battery Replacement Instructions for the most up-to-date version of this manual. For questions, contact us at +1 727-518-9773 ext. 205 for customer support.

IMPORTANT:

- Allow at least (1) one hour complete all steps.
- <u>Wear flexible work gloves when handling the battery tray. There are sharp metal</u> edges! Without gloves, the sharp edges can cut exposed skin.
- Although it can be done with one person, two people are recommended.
- Lay your EZRide+ on a raised, non-skid surface with a soft barrier between the EZRide+ and the raised surface, such as on a bed, or a workbench with a towel in between the EZRide+ and the surface. It is easier to access the top and bottom plates if they are hanging just over the edge of the surface.
- Keep handle bars folded during replacement.





- positive and negative terminals.
- 6. Do not disassemble battery cells.

Read each step carefully before beginning that step

1. Lay your EZ-Ride down on a flat surface and remove the bottom plate where the wheel is by removing the 4 screws with a 2.5mm hex key. To make it easier to access the bottom panel you can remove the fender and light using a 4mm hex key.

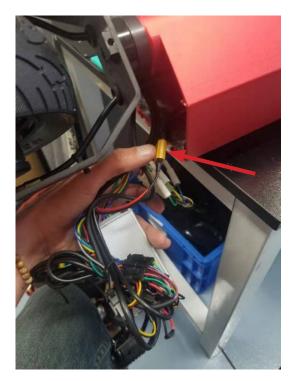




2. Carefully start taking out the foam padding, wires, and the electrical control unit to get to the yellow connector that leads to the battery (NOTE: Remember how the wires and control unit came out, it will make putting them back in easier later).

Disconnect the yellow electrical connector (to make it easier to disconnect, you can slide the metal divider toward the bottom of the EZ-Ride).





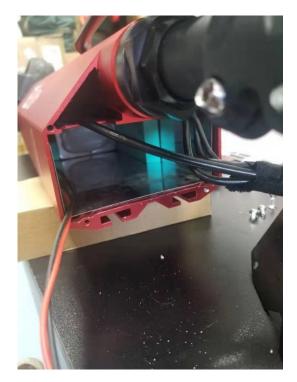
3. Once the yellow connector has been disconnected, take off the top plate of the EZ-Ride near the handlebars. Once the top plate is off, slide the metal divider out of the top of the EZ-Ride (you can start by pushing it through the top from the bottom of the EZ Ride to make it easier to get ahold of at the top of the EZ-Ride). Disconnect the battery from the charge port (white connector). **Again, be mindful of wires and sharp metal edges!**



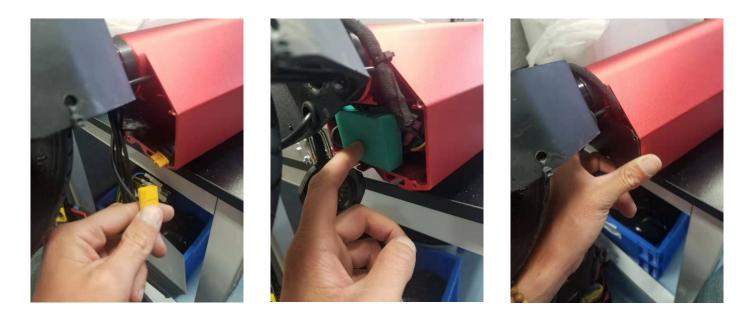
4. Remove the old battery and place new battery on the metal divider with the yellow connector sticking out through the cutout on the divider just like the old battery. Try to use the existing packaging foam to secure the new battery inside the metal divider so the battery does not move.

Reconnect the white charging part connector prior to sliding in battery. Then, slide the new battery into the electronics compartment until the yellow connector can be seen at the bottom of the EZ-Ride.





5. Reconnect the yellow battery connector to the receiving connector on the control unit box and gently start packaging the wires and control unit back into the bottom of the EZ-Ride the reverse order they were taken out (same order they were originally put in). We recommend turning on the system after packing, but before closing the housing, to make sure no wires are disconnected.



6. Once you are able to get the divider and all electronics back in the EZ-Ride, secure the bottom plate with the 4 screws from Step 1 using a 2.5mm hex key. Reattach the fender and light using the 4mm hex key if it was taken off. Then secure the top plate of the EZ-Ride.



After the housing is closed, turn on the EZ-Ride again to make sure everything is operating properly.