

iSpeed for CG0009

installation manual

STEALTH INSTALL (INSIDE THE BIKE FRAME)



Note: We have had reports of some bikes (estimate 1 in 10) that are not responding to the 10 second center button press.

The cause has been found, apparently Tenways completely disabled the center button on some bikes. We have updated the firmware in our latest iSpeed CG0009 products to also respond on the “down” button.

STEALTH INSTALL (INSIDE THE BIKE FRAME)



WARNING: Make sure your e-bike is turned off !

1. Required tools (Tenways box and Philips screwdriver)
2. Remove the bike battery with your key and remove the lock plate (4 Philips screws)
3. Pull down the motor controller and identify the CAN display cable (pull the cable going to the display to see which one moves)
4. Remove the IoT module on top of the frame with the special Tenways tool. (2 screws from the bottom)



5. Connect the iSpeed box to the CAN display cable and push/pull the iSpeed box up into the frame by pulling the display cable out
6. The goal is to get the iSpeed box into the opening on the top tube of the frame where there is enough room (in front of the IoT module)
7. With the iSpeed box pushed forward you can now re-install the IoT module
8. Push the motor controller and cables back into the frame, tight fit but you should be able to get everything nicely clearing the lock opening



9. Put the battery lock back into place with help of the key
10. While holding the lock, install the battery lock plate
11. Make sure to use the different screw for the top mounting hole as indicated in (12)
12. Tighten the battery lock plate with the top screw and the 3 bolts. Re-install the battery and celebrate, you just completed the iSpeed install

