

Replace dashboard and bluetooth card Xiaomi electric scooter

A complete Escooterfix guide to replace your LED dashboard and Bluetooth card on your Xiaomi Mi electric scooter



Difficulté **Moyen**



Durée **30 minute(s)**



Catégories **Électronique**



Coût **40 EUR (€)**

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Introduction

Please be acreful when working with electricity and cables. Also try to see if you see any signs of corrosion or damp. in that case replace the whole unit.

Matériaux

Outils

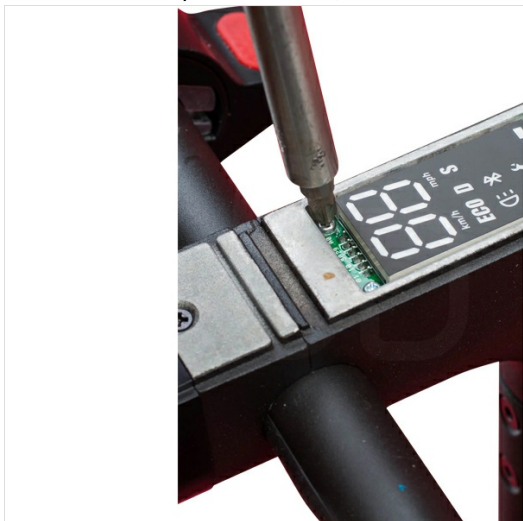
Étape 1 - Removing the dashboard and display

Using your nails or a plastic spudger, carefully lift the two plastic covers from the top of the stem. They are held on with foam tape so a hairdryer on a cool setting can warm the adhesive and aide the release if you are having difficulty.



Étape 2 - Unscrew the 3 screws

With the scooter powered down, unscrew the three small cross-head screws securing the control board and carefully lift it up and out.



Étape 3 - Disconnect the cables

Release the cable-tie and pop off the rubber thimble to expose the three control connectors and carefully unplug these. The black/blue/red connector is for the brake lever, yellow/white the headlight and the red/green/black is for the throttle.



Étape 4 - Unplug the controller board

Lastly carefully pull the grey cable up from the tube to fish out the black connector and unplug it to release the controller board. If you are having trouble pulling the cable up, back off the four bolts that hold the handlebars to the upright tube as it can often get caught by them.

