

Title: Xiaomi battery bms

Generated on: 2026-03-29 11:28:51

Copyright (C) 2026 SPGSSOLAR. All rights reserved.

This is required when an original BMS fails, or when tuning the battery by replacing all cells with more capacious ones. It is also possible to use this BMS for any self-assembled 10s battery pack.

#BMSReplacement #XIOMI #M365 My Xiaomi M365 is more than 3 years old and used for almost 5000 km ride. I saved time and money when I used it daily to get to work, with that said, I already...

This is required when an original BMS fails, or when tuning the battery by replacing all cells with more capacious ones. It is also possible to use this BMS for any ...

A battery equipped with Repair BMS is recognized by Xiaomi electric scooters as original, keeping all the functionality of the scooter. You can also configure some parameters, such as capacity, ...

In this video I'll show you - how to diagnose and repair Xiaomi M365 electric scooter battery. How I did it - you can check by looking DIY video or you can follow up instructions below.

Replacement battery control board for Xiaomi M365 scooter battery. Connectors included into purchase set. The product is suitable for the following e-scooter ...

OverviewThe caveatHardwareSoftwareTroubleshootingM365Final wordsWarning: This project is meant for people with electronics and microcontroller knowledge!This repository contains alternative firmware for the following BMS hardware: SP15SV0001-LLT "s programmed with the Arduino platform and is built with PlatformIO runs on an ATmega328p MCU and controls a TI BQ769x0 (TI Datasheet) battery monitoring IC over I²C. See more on github TechpuntBattery Management System (BMS) for Xiaomi M365 ScooterSee MoreThere are two versions of the BMS, the first version is suitable for the Xiaomi M365, Mi Essential, Mi 1S and Mi Scooter 3. The second version is suitable for the M365 Pro or the Mi Pro 2 scooters. Both ...

In the video below I explain how to replace the battery BMS, fixing most of the typical issues at once. Please remember that good condition of battery cells ...

Website: <https://www.spmgsa.co.za>

Xiaomi battery bms

Source: <https://www.spmgsa.co.za/Fri-30-Jun-2023-28352.html>

