Cable Cover Ender-5

Henchy

VIEW IN BROWSER

updated 25. 1. 2023 | published 25. 1. 2023

Summary

The cable mess on the Ender-5 bothered me from the beginning. Therefore I constructed my own cable cover.

3D Printers > 3D Printers - Upgrades

Tags: box cable cover cablemanagement cableholder cableguide crealityender5

The cable mess on the Ender-5 bothered me from the beginning. While looking for a suitable cover, I came across the nice and compact solution from pman92. However, I needed more space for the cables (and a voltage transformer). Also, I wanted to have a flat lid. In addition the box and the lid should be screwable. Therefore I constructed my own cable cover.
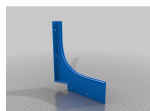
I attached the **box** to the Ender-5 frame with three 5x8 screws and T-nuts. Then I stowed all cables and the voltage converter and fixed them with 2 cable ties.

The flat **lid** can then be easily placed on the box and fastened with six M3x12 wood screws.

Now my Ender-5 looks much tidier :-)

To avoid possible problems of heatbed cable or cable from the X-axis stepper motor with spool holder and filament spool when the build plate is moving far down, I also constructed a "protective wall". (Because I have mounted the spool holder differently to save space.)

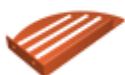## This remix is based on

Ender 5 Cable Cover
by pman92

Model files

cablecover_box.stl

cablecover_lid.stl

protective-wall.stl

License ©

This work is licensed under a
Creative Commons (4.0 International License)

Attribution-NonCommercial

✔ | Remix Culture allowed
✖ | Commercial Use
✖ | Free Cultural Works
✖ | Meets Open Definition