



# LCR-T4 component tester universal case



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## Summary

This case was designed to fit the different variations of the LCR-T4 component tester. It has plenty of room for...

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Tags: [thingiverse](#)

This case was designed to fit the different variations of the LCR-T4 component tester. It has plenty of room for various types battery connectors and differently sized PCBs. The board can be slightly aligned during assembly for a perfect fit.

This case was inspired by another design (<https://www.thingiverse.com/thing:797733>), but it was made from scratch in Fusion 360. The STEP, and F3D files are included, if you wish to make any modifications.

You will need 2 M312, 2 M318 bolts, 2 M3 nuts, and 2 M3 threaded inserts during assembly. The top and bottom parts must be squeezed together while tightening the bolts on the front of the case, so that there is no gap between them.

## Print Settings

**Printer Brand:**

Creality

**Printer:**

Ender 5

**Rafts:**

No

**Supports:**

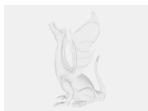
Yes

**Resolution:**

0.2 mm

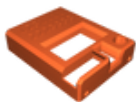
Category: Electronics

## Model files



**lcr-t4\_universal\_case\_v16.f3d**

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**top.stl**

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**lcr-t4\_universal\_case\_v16.step**

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**button.stl**

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**bottom.stl**

[Find source .stl files on Thingiverse.com](#)

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