



## Anycubic i3 Mega E3D v6 Upgrade

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### Summary

I upgraded my Anycubic i3 Mega with an E3D v6 clone of very good quality (<http://s.click.aliexpress.com/e/bqbS2KS9>). I...

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I upgraded my Anycubic i3 Mega with an E3D v6 clone of very good quality (<http://s.click.aliexpress.com/e/bqbS2KS9>).

I started following the guide of steddyman (<https://www.thingiverse.com/thing:2539301/files>).

Unfortunately the dimensions of my clone does not fit the clone mentioned in the guide. So I just used the Bowden Support and designed the rest by myself.

The left cover fits the original fan. The fan is positioned a bit lower (1mm) to get better airflow around the hotend-sock.

You just need 4 longer M3 screws to fix the heat sink with the adapter ring. The left cover is fixed with 2 M3 nuts and original screws.

## Print Settings

### Printer Brand:

Anycubic

### Printer:

All-metal Mega

### Rafts:

No

### Supports:

No

### Resolution:

0.2mm

### Infill:

60%

**Filament:** Anycubic PETG gray

Category: 3D Printer Accessories

## Model files



cover\_left.stl



adapter\_ring\_e3d\_v6.stl

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

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