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**TwoTrees Bluer 3dTouch Mount**

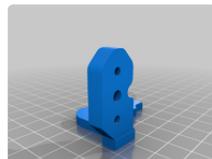
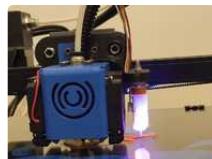
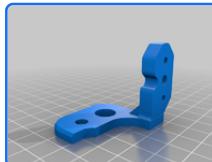
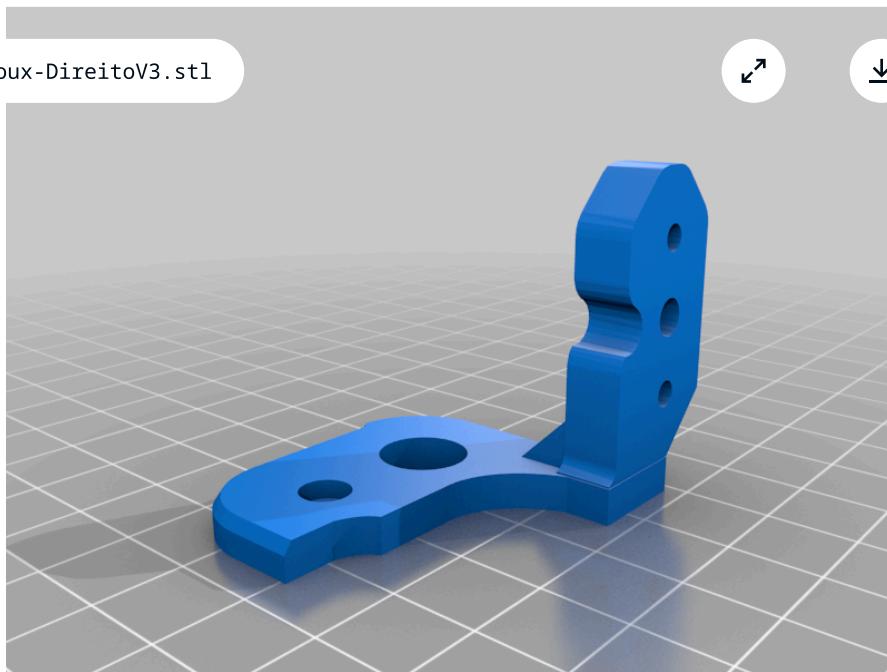
cidrjbr October 01, 2020 0 31 2

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Bluer3DToux-DireitoV3.stl



3D



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## Summary

This mount is supposed to use in a TwoTrees Bluer.

All the distances are measured for this printer.

Happy printing ;)

## Print Settings

- Printer:  
TwoTrees BLUER

- Rafts:  
No

- Supports:  
No

- Resolution:  
0.28

- Infill:  
25-40%

- Filament brand:  
Default came with printer

- Filament material:  
PETG or ABS

- Notes:  
This mount is supposed to use in a TwoTrees Bluer.

All the distances are measured for this printer.

Distance from tip of the nozzle and tip of the probe is 40 mm

I have to make some adjustments on this model, resizing the height of the probe 1 mm, to get more clearance between the tip of the probe and the Bed.

On marlin firmware, put this line or edit.

```
#define Z_MIN_PROBE_ENDSTOP_INVERTING false  
#define Z_MIN_PROBEUSES_Z_MIN_ENDSTOP_PIN  
#define BLTOUCH  
#define Z_SAFE_HOMING  
#define AUTO_BED_LEVELING_BILINEAR  
#define NOZZLE_TO_PROBE_OFFSET { 40, -0.7, 0 } For the right version.  
#define NOZZLE_TO_PROBE_OFFSET { -40, -0.7, 0 } For the left version.  
#define GRID_MAX_POINTS_X 4  
#define LCD_BED_LEVELING
```

Happy printing ;)

Telegram group: <https://t.me/twotreesbluerbr> (Bluer's owners group from Brazil. Yes we spoke english too!!!)

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