



£1 Pound Trolley Token - Optimised to reduce material use



Makers Manual

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Summary

Trolley Token and Locker Token to be used in place of a pound coin.
Optimised design to use minimal material.

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£1 Trolley Token designed to use only 0.88 grams of material and print in just under 4 minutes. Same shape as a British One Pound Coin, so be used in trolley's and swimming pool lockers.

Recommended Print Settings

- **Nozzle:** 0.4mm
- **Layer Height:** 0.2mm
- **Infill:** 25% Grid
- **Wall Loops:** 2
- **Top & Bottom Layer Pattern:** Archimedean Chords

- **Top & Bottom Shell Layers:** 3
- **Top & Bottom Shell Thickness:** 0mm
- **Supports:** None
- **Brim:** None

This was printed on my Bambu Labs P1S printer with Bambu PLA using the default setting of 0.20mm Standard. It used 0.88g of material and took 3m48s (plus prepare time).

I hope you find this model useful. If so we would love it, if you can give us a LIKE.
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Model files



1-gbp-trolley-coin.stl

1-gbp-trolley-coin.3mf

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