



Hexagon dice and miniature holder



APant1

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Summary

Dice box for TTRPG dice.



7.54 hrs



2 pcs



0.24 mm



0.40 mm



PLA



86 g



Creality
Ender 3

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Dice box for a standard set of seven D&D dice. Also holds 25mm minis as long as they aren't too tall or protrude too far outside the base. The tolerance on the lid clips is a bit tight, they can be moved in the .blend file, or they can be filed after printing as needed.

Using octogram spiral as the first layer fill pattern gives it a nice design.

Model files



hexagon-dice-box-base_no-logo.stl



hexagon-dice-box-lid.stl



hexagon-dice-box-model-only.blend

Print files



hexagon-dice-box-lid02_1h11m_024mm_210c_pla_end.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.24 mm ⌚ 1.19 hrs ⚖️ 13 g 🖨️ Creality Ender 3



hexagon-dice-box-base_no-logo_6h21m_024mm_210c_.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.24 mm ⌚ 6.35 hrs ⚖️ 73 g 🖨️ Creality Ender 3

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