

Single Placer Diamond Painting Tray

E Emily E

[VIEW IN BROWSER](#)

updated 4. 3. 2024 | published 4. 3. 2024

Summary

This is a model for a diamond painting tray, specifically for those who prefer to place one drill at a time!

[Hobby & Makers](#) > [Tools](#)

Tags: [diamondpainting](#) [diamondpaintingtray](#)

Minor Update: Design has been tested with both square and circle drills now, both seem to work fine :)

Here is the prototype of the single placer diamond painting drill tray! It's specifically designed for those who like to place a single drill at a time :)

To use, dump desired drills into tray and lightly shake to help them align into the holes. When finished, pop on the lid, flip it upside down, and pour drills from the lid back into their bin!

Enjoy!

Please note that this model is a work in progress - so far it has only been tested with square drills, and an update is planned that adds a lip to the lid so it is easier to remove.

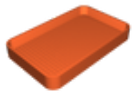
Comments and feedback appreciated :)

I printed PLA at 0.16 mm layer height, 15% infill, but I'm sure anything would work fine!

Model files



diamond-dots-tray-lid.stl



diamond-dot-tray.stl

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](#)



Attribution-NonCommercial

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✗ | Commercial Use
 - ✗ | Free Cultural Works
 - ✗ | Meets Open Definition