

Pill Slicer

SUMMARY

Title

Pill Slicer

Subtitle

The pill slicer is an easy to use device that slices a pill into two.

Device Details

Overview

This device is intended for users that need to cut pills into two and have difficulty doing so without crushing the pill.

Usage

To use, place a pill over the slot on the lower base, and center it between the two fences. Close the upper half of the device, and the built in razor blade will slice the pill in half.

Cost

<\$5

Build Instructions

After assembling the device as in the assemble guide, the razor blade can be flipped or replaced if the blade dulls and no longer cuts properly.

Skills Required

- 3D printing

Time Required

3D printing time: 394 min (6h34min)

Assembly Time: 5 min

Tools

- 3D printer
- Pliers
- Hobby knife
- Sandpaper

Components

3D Printing

- Upper
- Lower



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- Hinge Pin
- Blade Pin

Attribution

Initial design by [Aliaksei Petsiuk @apetsiuk - MyMiniFactory](#)

Modifications and documentation by Neil Squire Society/Makers Making Change



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