

Open Rocker Switch

3D PRINTING GUIDE



List of Parts to Print

Part	Quantity	Total Time
ORS_Top_Piece	1	3h 23m
ORS_Bottom_Piece	1	3h 18m
ORS_Button_Piece w/ pins	2	1h 53m
ORS_Divider	1	29m

Recommended Printer Settings

Setting	Value
Layer height	0.2 mm
Perimeters/walls/shells	6
Infill	20 %
Material	Generic PLA
Support Material	None
Skirt or Brim	Only if necessary

Printing Instructions

1. Download stl files from Makers Making Change website or GitHub Repository.
2. Import stl file for Rocker Bottom into 3D printing slicer (e.g. Cura, PrusaSlicer)
 - o Refer to Printing Orientation section for proper orientation of the part on the print bed (Next Page)
3. Generate the slice for the part using recommended printer settings
4. Send code to an SD card or to printer depending on the printer setup
5. Print!
6. Repeat steps 2 to 4 for rest of stl files

Advanced 3D Printing Options

Change appearance of the top of the Paddle Buttons by changing the bottom fill type.



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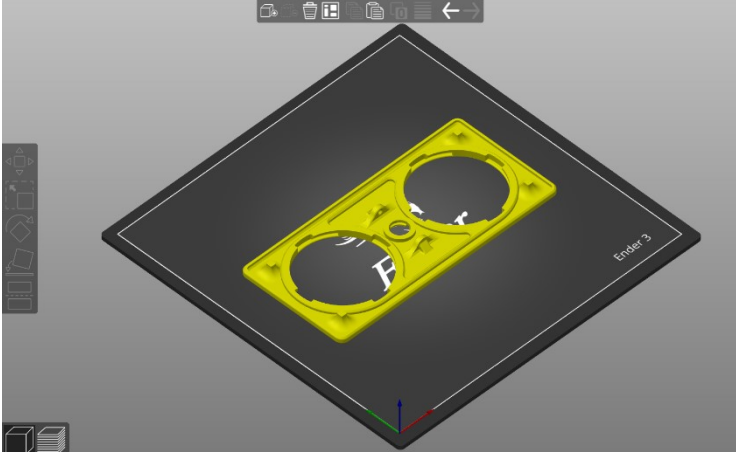
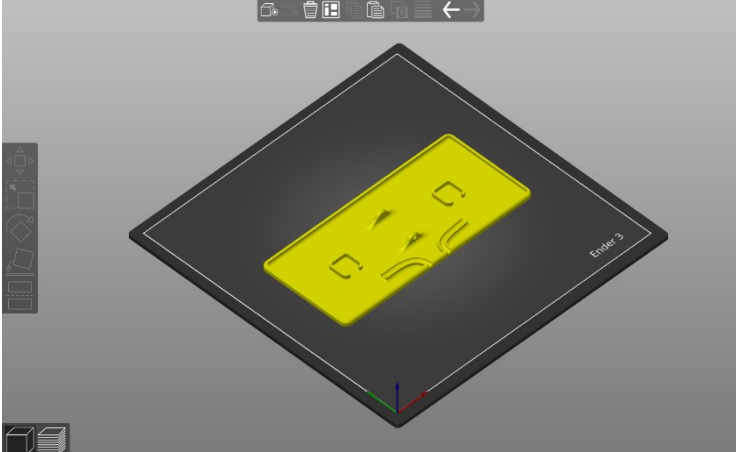
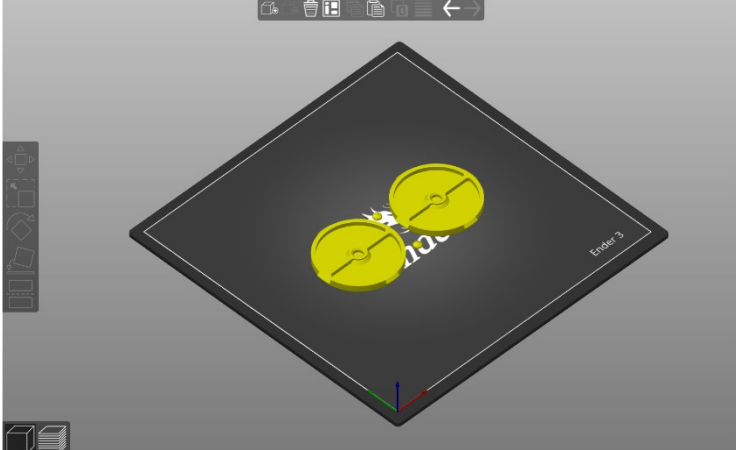
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Design files available at <https://www.makersmakingchange.com/project/open-rocker-switch/>

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Printing Orientation

Part	Picture
<p>ORS_Top_Piece</p>	
<p>ORS_Bottom_Piece</p>	
<p>ORS_Button_Piece w/pins</p>	



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