

Arthritis Typing Aid

3D PRINTING GUIDE

3D Printing Summary

Metrics	
Total Print Time (min)	508
Total Number of Components	2
Typical Total Mass (g)	92
Typical Number of Print Setups	2

3D Printing Settings

Print File Name	Qty	Total Print Time (hr:min)	Mass (g)	Infill (%)	Support(Y/N)	Layer Height/ Nozzle Diameter(mm)	Notes (orientation, special settings, etc.)
aid-top.stl	1	4:16	30	20	N	0.2/0.4	- Print in orientation given in STL
aid-bottom.stl	1	4:16		20	N	0.2/0.4	- Print in orientation given in STL

Customization Options

- The device can be printed in any colour the user would like
- The device can be scaled to fit the hand of the user

Post-Processing

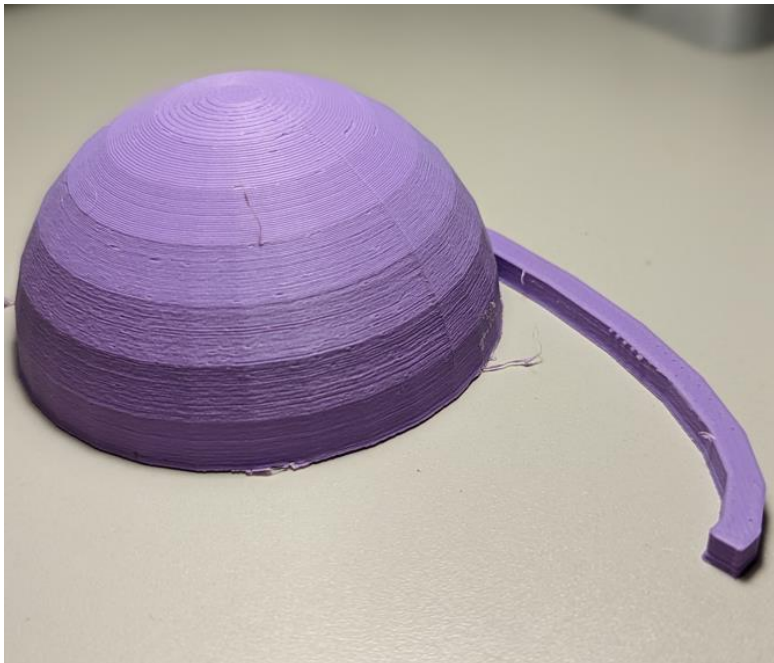
- Remove any sharp edges with a hobby knife or sandpaper
- Using a soldering iron, 'weld' the two pieces together as described in the assembly guide.

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Examples of Quality Prints

Photos of aid-top



Photos of aid-bottom

