

Smartphone Magnifier Stand

3D PRINTING GUIDE

3D Printing Summary

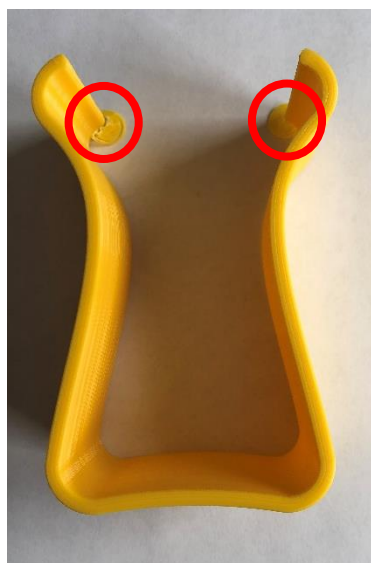
| Metrics | Smartphone Stand |
|--------------------------------|------------------|
| Total Print Time (min) | 2:24 |
| Total Number of Components | 1 |
| Typical Total Mass (g) | 40 |
| Typical Number of Print Setups | 1 |

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) |
|------------------------------------|-----|---------------------------|----------|------------|---------------|------------------------------------|--|
| Smartphone_Magnification_Stand.stl | 1 | 2:24 | 40 | 20 | N | 0.2/0.4 | Print the phone stand with 4 perimeters so that it is solid, and no infill is required. Print in orientation given in STL. |

Post-Processing

Use a pair of scissors or a hobby knife to remove the small circles located at the top of the phone stand.



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Customization Options

The user can request that the device be printed in multiple colours and printed with custom text or markings.

Example of Quality Print

Below is a picture of what print quality is expected from printing the device.

