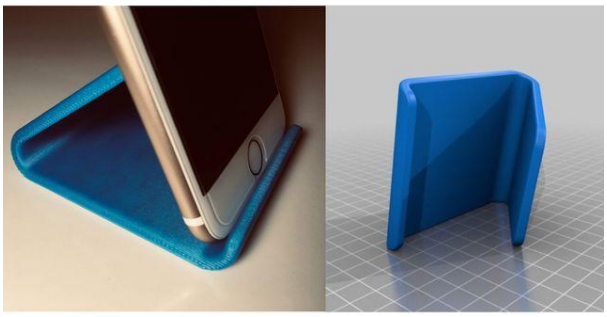


Phone Stand Holder Seamless : print on side

PhD3DP

VIEW IN BROWSER

updated 24. 11. 2023 | published 24. 11. 2023

Summary

A seamless phone/ipad stand. It takes 1 h 30 min to print. No overhang, NO sharp edges, No support, YES YES YES.

1.46 hrs	1 pcs	0.30 mm	0.40 mm	PLA	30 g	Prusa MK3/S/S+

Gadgets > Portable Devices

Tags: holder stand phone

A seamless phone/ipad stand. It takes 1 h 30 min to print. No overhang, NO sharp edges, No support, YES YES YES.
More stands with various logo can be found in my other models, e.g., https://www.printables.com/model/114531-phone-stand-with-rose-logo-valentine-day

with rose, cube, hearthstone, basketball...

Inspired by https://www.thingiverse.com/thing:1464340 and redesign using Fusion 360.

Here, I round all the edges in the redesign that will be safe for my 2 years old son. Most importantly, I design it in a way that the holder can print on the side, so that there is no more overhang issue at all and the beautiful curvature in the design can be achieved nicely in the print.

PhoneHolderV2_PrintableOntheside.stl
Use this for printing and print as it is.

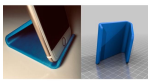
PhoneHolderV2_forModification.stl
This is for the purpose of modification.

Just in case you want to add a logo on the back of the stand. The angle of two plates are 40°

Print instructions

It can be also printed in Vase mode.

This remix is based on



Phone holder Phone stand - print on side
by cashew675

Universal Phone Stand
by BCN3D

Model files

phoneholderv2_printableontheside2.stl

phoneholderv2_formodification.stl

Print files

phoneholder_03mm_pla_mk3_1h28m_ontherightlowera.gcode

PLA 0.40 mm 0.30 mm 1.46 hrs 30 g Prusa MK3/S/S+

Find source .stl files on Thingiverse.com

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