



Streamline Phone Stand



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Summary

A lightweight phone stand that is quick to print and easy to use.

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About the Streamline Phone Stand:

The Streamline Phone Stand is designed to be both functional and stylish. With a height of approximately 66 mm and a width of 56 mm, it offers a very compact, stable base for smartphones. The curved lines and slim, minimalist design blend seamlessly into any workspace and nearly disappear behind the smartphone. The grooves in the design ensure increased torsional stiffness. The slight tilt of 20° provides an optimal viewing angle for video calls and media playback. The stand is also suitable for landscape mode. The space at the bottom allows for easy gesture control.

Variants:

There are two different versions of the phone stand, each differing in design.

How to Print:

To preserve the design details, I recommend using a 0.4 mm nozzle. For a smooth surface on the curved parts of the stand, it is advisable to print at a moderate speed to avoid uneven layers. If desired, the ironing function for the top layers can further enhance the final result. For optimal print bed adhesion, I recommend using a brim.

Material Usage, Print Time:

The material usage is just under 22 grams. It's an ideal project for making good use of leftover filament. The print time varies on a Core X/Y printer depending on layer height and speed settings, ranging between 30 and 45 minutes.

Model files



streamline-phone-stand-v01.stl

☐ Version 1 - Design with zigzag line



streamline-phone-stand-v02.stl

☐ Version 2 - Design with straight line

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