

Galaxy S22+ Phone Model and test case

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Summary

A phone template for creating your own custom galaxy S22+ cases.

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Samsung Galaxy S22+ modeled using Fusion 360. Measurements taken using precision fillet gage and measurements from technical drawing.

Phone cases are nice, but having an accurate phone model is better!

Providing both fusion and .stl files.

Disclaimer : Phone case model is not designed for functional use / impact protection...only a quick way to benchmark phone model and fit-up on your printer. Please don't use the provided phone case to try and protect your phone.

For the test case in the photos...

Printer: Ender 3 S1 Pro

0.4mm Nozzle

Layer height / quality : 0.2mm

Supports Necessary : No

Filament brand: Overture

Filament color: Clear/Colored

Filament material : PETG / PLA

Notes:

Sliced in Cura 5.1.1

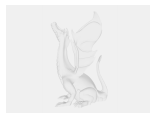
200C Hot-end / 60C Bed for PLA

230C Hot-end / 80C Bed for PETG

Generic 0.4mm nozzle settings without supports to print the test case, nothing fancy.

The print in the picture was done using clear PETG, but PLA worked just as well without needing any further tweaks.

Model files



galaxy-s22-phone-model.f3d



galaxy-s22-test-case.stl



galaxy-s22-phone-model.stl

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