



Sonos Roam holder for Ikea Skadis - Charging cable remix (parametric)



rixx

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Summary

Extended the clearance on the original model to make space for a 90 degree charging cable adapter.

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[sonosroam](#)

Minimal change to the original model (thanks to @R3DPrintFox!) to add a bit of distance from the Skadis board so a small 90 degree USB-C plug fits in there. Mine is a UGREEN one that requires 5mm additional gap, which works well.

Print in the photos is unnecessarily extra: Printed in PETG Prusament Matte Black at 0.15mm, but to get the nice matte finish, I printed them upside down and with ironing.

OpenSCAD

I included an OpenSCAD file, so you can modify the distance yourself in the parameter panel. To use it, you need OpenSCAD [installed](#). Open

the .scad file with it, and then play with the values in the Customizer panel on the right hand side. If it isn't visible, enable it via Window -> Hide Customizer.

Once you are happy with the values, render (F6) and export to STL (F7).

This remix is based on



Ikea Skadis Sonos Roam holder

by R3DPrintFox

Model files



sonos_skadis.scad



sonos_skadis_right.stl



sonos_skadis_left.stl

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