



Supportless 2021 2022 Tesla Model 3 Y Rear Center Console Arm Rest Tray By Printer2261

 TrickyCode

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Summary

A supportless tray for the rear center arm rest, now that Tesla dont supply one. Model made by Printer2261-Shane Jackson



9.95 hrs



1 pcs



0.20 mm



0.40 mm



PLA



113 g



Prusa
MK3/S/S+

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This model is originally from Tingiverse, made by Printer2261 also known as Shane Jackson.

<https://www.thingiverse.com/thing:5172136>

But I thought that users of printables would also like to be able to print this, since the Tesla Model Y and 3 2021+ dont come with a tray anymore and those center console storage solutions are deep.

Printer2261 wrote this about his model

I made a supportless model of the center console tray. Fits 2021+ Tesla Model 3 and Model Y.

There are two files: one has the Tesla logo and one is blank.

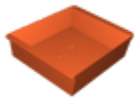
I have added a gcode sliced in Prusaslicer 2.5 Alpha 2 to give a rough filament usages estimate and time estimate.

I printed it using PLA, which should be good enough for most people, as it rarely gets over 60 degrees in the center console. I added ironing for the logo and the handles. I also used 3 perimeters but the sliced gcode has 2. You should be able to do less, but I normally prints with 3 perimeters and no vertical wall thickness. It is faster and prettier in most prints.

The gcode

I recommend you slice your own gcode.

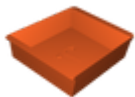
Model files



tesla_rearcenterconsoletray_logo.stl



tesla_rearcenterconsoletray_blank.stl



tesla_rearcenterconsoletray_logo.3mf

Print files



tesla_rearcenterconsoletray_logo_02mm_pla_mk3s_9h57m .gcode

⚙ PLA ⚙ 0.40 mm ≡ 0.20 mm ⌚ 9.95 hrs ⚖ 113 g 🖨 Prusa MK3/S/S+

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