



Valve Steam Deck official stl oriented to print on mk3



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updated 14. 2. 2022 | published 14. 2. 2022

Summary

This is the Valve Steam Deck official stl in a position that allows it to print on a mk3.



24.18 hrs



1 pcs



0.20 mm



0.40 mm



PLA



257 g



Prusa
MK3/S/S+

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I was able to print the Steam Deck in a single piece on my MK3S using the gcode I have uploaded. The 3mf file should work if you want to change details, but I have not printed using it.

Recommended settings:

Supports: I would recommend using paint on supports for the base of the deck and for the joysticks. paint on supports for the rear triggers R4, R5, L4, and L5 might prevent some small overhang failures, but I didn't bother.

Layer height: 0.2mm

Original valve files: <https://gitlab.steamos.cloud/SteamDeck/hardware>

Model files



steamdeck_stl_20220202.3mf

☐ This has the steam deck properly oriented to print with paint on supports and a brim.



steamdeck_stl_20220202.stl

☐ This is the original stl from valve

Print files



steamdeck_stl_20220202_02mm_pla_mk3s_1d0h11m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.20 mm ⌚ 24.18 hrs ⚖️ 257 g 🖨️ Prusa MK3/S/S+

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