



Prusa Balance Game Box + Stand



S5W95

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Summary

Very simple box which has an integrated stand, the game board acts as the cover for it.

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Tags: [case](#) [storage](#) [boardgame](#)

I made a very simple box/case for the game with integrated stand.

- The existing game board will act as the case cap/lid without any modification requirements.
- There is enough space between the game board and the box to pick the figures out directly from the box while playing.

If you not made a print of the game yet you can find it → [here](#) ← just print the game board (tree crown.stl) and some figures (or figures from remixes, choose what you want).

- figures with a height of 3,9cm can stand inside the box (closed), taller figures also fit but its harder to close the case.

Hint for assembly:

- The connector maybe needs a bit of force to connect. It doesn't matter if its sticking to the base or to the top part it has enough

space to stay in the base. If there is no way to fit it just rescale it a bit or sand it down.

Settings I used for the example on the picture for all parts of the case:

Material: ABS (but use whatever you want)

Infill: 10% / no supports

Layer-height: 0,28 mm

Filament needed: 190g

Time to print: 6h 12 min

There is also a version without divider and game stand, you can use this if you already have a modular game stand or you want to use another one.

This remix is based on



Prusa balance game

by David Warboss



Prusa Balancing Game - Modular Base (fusion360)

by mosselini1

Model files



prusa_balance_game_case.stl



prusa_balance_game_case_wo_divider_and_stand.stl

☐ If you already printed a modular stand and want to use it you can use this



prusa_balance_game_stand_connector.stl



pruca_balance_game_stand.stl

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