Xbox Controller Stand w/AA Battery Storage

thrasher

VIEW IN BROWSER

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Summary

Stores AA batteries inside the controller base and adds weight. New batteries: + side out, dead batteries: - side out.

6.56 hrs	1 pcs	0.20 mm	0.40 mm	PLA	75 g	Prusa MK3/S/S+

Gadgets > Video Games

Tags: stand storage controller xbox xboxcontroller

About

The Minimalistic Xbox Controller Stand by @agepbiz is quite nice. It offers a nice positive placement feel of the controller into the stand. It's also super minimalistic and perfect for modification. I was able to add slots for six AA batteries so gamers don't have to go hunting for batteries when running low.

How

Keep your new batteries “+” side out, and put your empty batteries “-” side out. This way you'll know when you are running low. Keeping the batteries in the base adds “heft” to the part which keeps it from sliding around as much when you grab the controller. They fit just snuggly enough (15.0mm dia holes for 14mm AA alkaline batteries). I did not try rechargeable or lithium but if they are in AA-spec they should fit.

Printing

Recommended layer height for a nice print: 0.2mm

Related Model

This remix is based on

Minimalistic Xbox Controller Stand

by agepbiz

Model files

xbox-controller-stand.stl

Updated to remove the text on the bottom, and sized for 15mm dia AA batteries.

Print files

xbox-controller-stand_02mm_pla_mk3s_6h34m.gcode

PLA 0.40 mm 0.20 mm 6.56 hrs 75 g Prusa MK3/S/S+

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