



Modular thumbstick extension for gamers with physical disabilities



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Summary

a series of tools to help people use the thumbsticks if they have physical disabilities

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this is a modular system of thumbstick extensions to help people who have physical disabilities. there are multiple parts and pieces available.

Start with the reinforced gripper, then add any part on top of that, that you would like.

If you wish to design your own parts, simply be sure that you keep the following in mind.

- if a part needs to go directly into the reinforced gripper, give it a 25 mm long “bolt” (10mm wide threaded) so that it can pinch the thumbstick and hold everything in place. See the example “blank pad”

- items labelled accessory also use 10mm threads, but only go 9mm deep into the hole.

Model files



post-accessory.3mf



nipple-accessory.3mf



4-accessory-platform.3mf



blank-accessory.3mf



t-grip.3mf



mid-height-t-grip.3mf



tiny-pad-platform-with-accessory-hole.3mf



reinforced-gripper.3mf



tiny-pad-blank.3mf



tall-t-grip.3mf



giant-knobby-pad.3mf

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