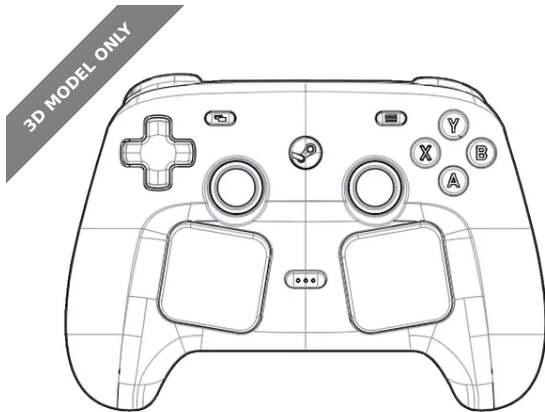




Steam Controller CAD Files

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updated 6. 5. 2026 | published 6. 5. 2026

Summary

The CAD files for the external shell of Steam Controller and the Steam Controller Puck

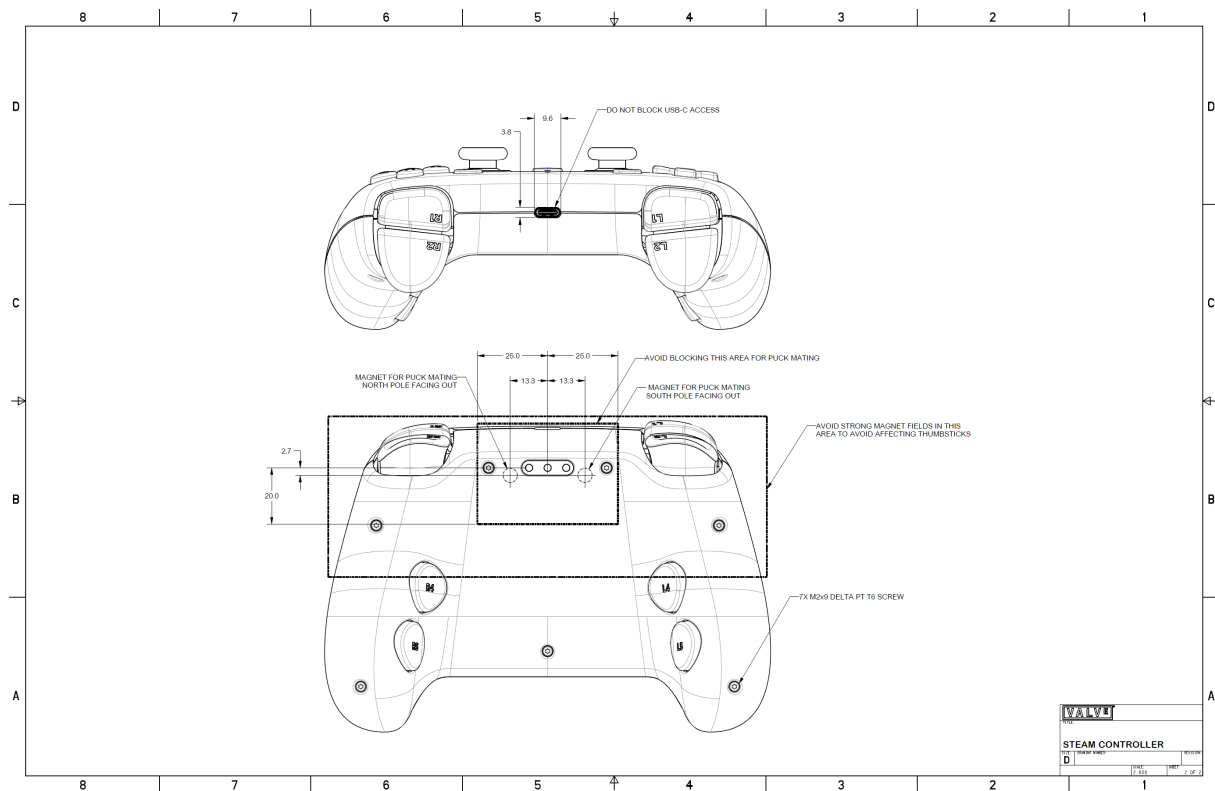
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This upload contains CAD files for the external shell (surface topology) of Steam Controller and the Steam Controller Puck, under a Creative Commons license. This includes an STP model of each, an STL model of each, and an engineering drawing with critical features/keep outs for each.

Feel free to use these to make your own Puck holders, Controller sweaters, or whatever else you want to create!

Your Steam Controller is yours, and you have the right to do with it what you want. That said, Valve highly recommend you leave it to professionals. Any damage you do will not be covered by your warranty – but more importantly, you might break your Steam Controller, or even get hurt! Be careful, and have fun.



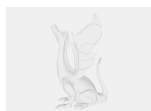
Created and originally shared by **Valve** [here](#).

This remix is based on



Steam Hardware / Steam Controller · GitLab

Model files



sc_puck_solid_stp_20260429.stp



sc_puck_solid_stl_20260429.stl



sc_solid_stp_20260429.stp



sc_solid_stl_20260429.stl

Other files



steam_controller_reference_20260429.pdf



steam_controller_puck_reference_20260429.pdf

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