



Prusa Core One Buddy3D Camera Angle Mod - Better View, No Collision, Round Magnet Mount



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[VIEW IN BROWSER](#)

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Summary

avoid frame collision, camera inward, 10x2 round magnets only, optional double for stronger hold

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I remixed this model because I had a collision with the connection of two frame parts on my Core One. To fix this, I thickened the contact surfaces slightly and moved the camera a bit further inward. This now allows for a secure fit, which can also be adjusted by a few degrees if needed.

I also replaced the elongated magnet with the same round 10x2 magnets, so that only one type of magnet is required for the entire model. If necessary, the magnets can also be doubled for extra strong holding power.

Thanks to Jason for the original design.

If you like my models, I'd really appreciate your support. You can support me via "[Buy Me a Coffee](#)" – completely optional. A like or download also helps a lot and shows me that my work is appreciated. Thank you!

This remix is based on



Core One Buddy3D Camera lid remixed to improve view of printbed

by Jason



Buddy3D camera for CORE One printed parts

by Prusa Research

Model files



camera-lid-remix-v2_round_magnets_only.step



camera-lid-remix-v2_round_magnets_only.stl

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