



Adaptable Cannondale Bike Mount for GoPro and RAM Accessories



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Summary

A robust Cannondale bicycle mount for GoPro and RAM ball mounts in heat-resistant PETG material.

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Tags: [gopro](#) [bicycle](#) [ram](#) [mounting](#) [bicyclemount](#)
[cannondale](#)

Easily integrate this mount into your Cannondale bicycle's existing mount points, simplifying the attachment process for your GoPro and RAM ball mounts. Effortlessly enhance your biking experience with this seamlessly integrated and user-friendly accessory.

Print in PETG for strength and temperature resistance.
3 walls and 50% infill.

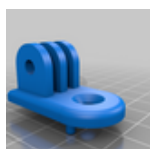
Apply fuzzy skin to all contours for the RAM mount at .5 distance and .2 thickness for a nice texture that helps the RAM system to grip onto the ball. If you add fuzzy skin for the GoPro mount be sure to add a modifier

that removes the fuzzy skin from the three vertical tabs so that clearances are correct.

I print these parallel to the bed using normal support structure and 3 layers of raft for bed adhesion. This also results in a very clean top layer surface for the print.

4/5/2024 - Added a v2 of the RAM mount with the ball pulled down closer to the mount. This removes some of the shake and flex from the post that holds the RAM ball.

This remix is based on



Cannondale Bike - GoPro Stem Mount
by rcarlo

Model files



cannondale-gopro-mount.stl



cannondale-ram-mount-v1.stl

☐ This has the longer post

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