

Garmin eTrex mount

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Summary

A set of files to mount a Garmin eTrex to dirtbike handlebars

Sports & Outdoor > Outdoor Sports

Tags: mount garmin 32x etrex 22x

Designed to fit the Garmin eTrex 22x, but should any of the 10, 20 or 30 variants.

Printed on a Bambu P2S, using 95A TPU, 4 wall loops, 10% gyroid infill and supports.

The Yamaha and Beta variants both printed fine, though I have not printed the base variant.

Has pass through holes for zip ties, does not move when those are cranked down.

The hole in the base allow you to push the unit out, though it is a tight fit.

My preferred option is to tie some nylon string through the loop on the unit. This can be used as a pull cord and if long enough double as a safety backup wrapped around the handlebar.

Used on the New Zealand Husqvarna Hard Enduro on 2 yamahas and one Beta. Plenty of crashes, bikes flipped upside down, and the Gamins did not move an inch.

Model files



garmin-22x-base.stl

A base model that will hold an eTrex in place



garmin-22x-yamaha.stl

Fits standard Yamaha 2 piece bar clamps



garmin-22x-beta.stl

Fits Beta 1 piece bar clamps

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