



Flywoo Explorer LR Immortal-T Antenna Holder



WeirdCan

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Summary

The position of the Crossfire Immortal-T antenna on the Flywoo Explorer LR has a quite good position considering...

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The position of the Crossfire Immortal-T antenna on the Flywoo Explorer LR has a quite good position considering reception. But it is not protected against being bent or even damaged on a rough landing.

I therefore designed these holders which one has to swap for the end caps of the antenna. The antenna will not bend anymore. Of course, any hard obstacle will damage the antenna nevertheless, but hopefully some of the damage can be averted with this holder.

Print Settings

Printer Brand:

Prusa

Printer:

I3 MK3S

Rafts:

No

Supports:

No

Resolution:

0.2

Infill:

30%

Filament: SainSmart TPU blue Post-Printing =====

The gap for mounting the holder on the front arm of the drone is very tight. You may need to pinch it open with a slot screwdriver or a cutter.

How I Designed This

I used Tinkercad. You may alter the design there if you like. The design is only for one side so you have to mirror it for the other side.

<https://www.tinkercad.com/things/8ZsyTm39mWY-flywoo-explorer-lr-immortal-t-holder-left-v3>

Category: R/C Vehicles

Model files



flywoo_explorer_lr_immortal-t_holder_left_v3.stl



flywoo_explorer_lr_immortal-t_holder_right_v3.stl

[Find source .stl files on Thingiverse.com](#)

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