

Red Squirrel Fan Duct Remix with Printer Mods LED Light Mount for Ender 3 V2



DethTrap

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Summary

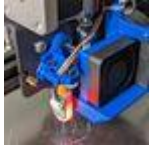
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Remix of Red Squirrel's Fan Duct for a Ender 3 V2 with CR Touch and Printer Mods LED hot end kit. I included the file with my add on separated in case you want to modify it to fit a different LED or add the LED shroud to another venting system.

Pro Tip: I needed to add Aluminum tape to the ducting by the hot end to prevent the thermal warping I was getting. It could probably use a support for the right side of the duct to attach to the fan as it will sag as well on long hot prints. Printed in PETG, but the ducting is very close to the heater block. This has seemed to work pretty well, but unfortunately I will need to go to something like Hero Me Gen 6 in order to prevent this permanently.

This remix is based on



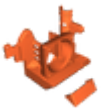
Ender 5 Remix Red Squirrel Fan Duct

by brontide

Model files



red-squirrel_ender_3_v2_crtouch_pmlight.stl



red-squirrel_ender_3_v2_crtouch_pmlight_separate.stl

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