

Beagle Camera Mount for Prusa Enclosure



FuseFox Design

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Summary

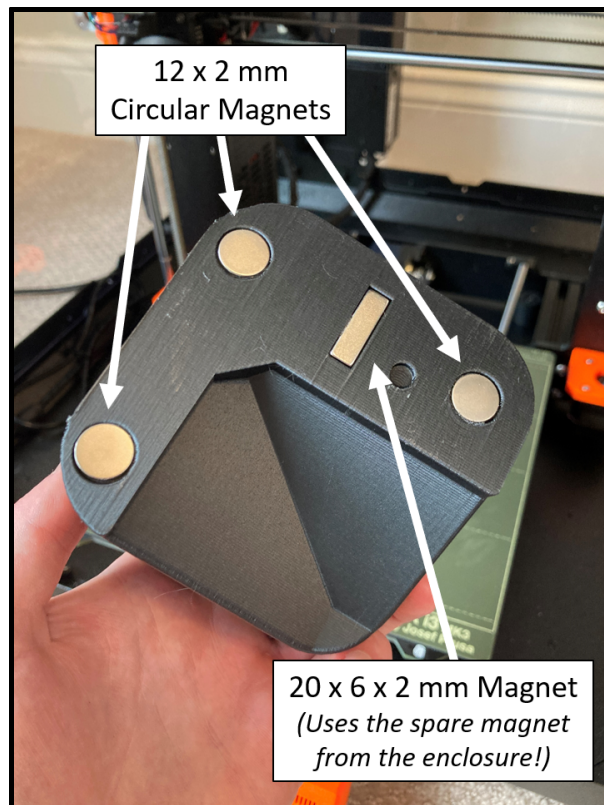
Magnet secured mount to hold the Beagle Camera at bed level height!

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[timelapse](#)

Two of my favorite upgrades for my 3D printer are now working together! Last year I got my own [Miniton Beagle Camera](#) to monitor my prints remotely, and its been working great. I just recently finished setting up the [Original Prusa Enclosure](#), which has been a huge upgrade for the presentation and filming of my models. The only thing left is to give a secure mount for the BeagleCam!

To take advantage of the magnetic plate of the Prusa Enclosure, this mount keeps itself still with 3 12x2 mm circular magnets. It also has a slot for your spare magnet from the Prusa Enclosure assembly, so if you don't have circular magnets on hand, you can still use this one! Any traditional super glue will work to secure it.



Place the mount in the front left corner of the enclosure. You will be able to use the small opening here to route the power cord of the Beagle Camera inside.



Here is a preview of what your timelapse videos will look like! The mount places the camera level with the bed. The camera has built in adjustment

up and down for you to frame your model depending on its height. My settings for timelapse coordinates are:

X Coordinate: 2

Y Coordinate: 170

Z Lift Distance: 4



The dragon shown here is Haku from Spirited Away, designed by RavenEye and printed in FDM using organic supports. You can [purchase the Haku Model here on Cults3D](#). Go support an awesome designer and get your very own Haku :)

Model files



[beaglecam_mount_for_prusa_enclosure.stl](#)

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