



Headband Magnifier Dust-proofing Storage



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Summary

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This is a magnetic magnifier visor storage bracket that also incorporates pieces of towel mounted with spray adhesive and layered up accordingly to create a surface which the outer lense surface sits against. This will help keep dust from settling on the lens while in storage in this.

Uses (14) 12x3 rare earth magnets. They actually measure 2.6mm in thickness. I went with this high of count so this will stay in place.

Mounted with 12mm M3 hardware.

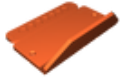
Print the pieces, install the magnets using CA glue.

To find the positions of the holes for your visor, put the magnetic bracket in place on the base and hold your visor up to the bracket and use a pin or pen to mark the holes. Drill and mount your bracket. Then build up with pieces of fabric. I used old towel as it has some bulk to it to kinda form around the lens after built up with a few pieces to match the surface of the visor.

I used to keep this visor in a bag in a drawer but it was never readily at

hand... following Adam Savage's first order of retrievability this is now readily at hand and easy to put away.

Model files



magnifier_holder.3mf

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