



## 2017 Subaru Impreza Passenger Visor Holder

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### Summary

My wife drives a Subaru Impreza and her passenger sun visor broke one day. Turns out a plastic connector piece broke...

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My wife drives a Subaru Impreza and her passenger sun visor broke one day. Turns out a plastic connector piece broke roughly in half. Unfortunately you can't buy just the one piece that broke, you have to spend \$90 to buy a whole new visor! So to save a little money I figured I'd design a replacement part.

This is specifically for a 2017 Subaru Impreza Premium Sport Hatchback. It is only for the passenger side visor, but I imagine that a mirrored version would work on the driver side visor.

I have included both the Fusion360 archive and a generated STEP file so that this can easily be remixed. Apologies in advance if remixing my design is a pain, I'm still relatively new to 3D CAD and this is the most complex thing I've designed so far.

## Print Settings

### Printer Brand:

Creality

### Printer:

Ender 3 Pro

### Rafts:

Doesn't Matter

### Supports:

Yes

### Resolution:

0.2

### Infill:

40%+

### Notes:

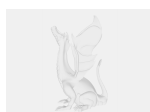
Since this piece will be supporting the weight of the visor I recommend at least 40% infill and probably 4+ walls is a good idea too. I printed it face down with supports, which should mean you'll want to rotate the design 180o to flip it over.

Category: Automotive

## Model files



subaru\_impreza\_2017\_passenger\_visor\_holder.stl



subaru\_impreza\_2017\_passenger\_visor\_holder.f3d

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## subaru\_impreza\_2017\_passenger\_visor\_holder.step

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

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