



Efficient SD Card Case (Hold 11 SD cards + 8 Micro SD - Under 50g Filament)



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Summary

This small SD card case can hold 11 SD cards + 8 Micro SD safe and securely while using less than 50g of filament total

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I made this case to hold 11 full-size SD cards and 8 micro SD cards in a small, rugged case that uses less than 50 grams of plastic total. I added knurling and grip to both parts to make opening and closing easy.

I recommend alternating the orientation of the SD cards when you insert them so that the notches are facing up and alternate. This makes removing the cards much easier. (See Photos)

There are 2 different lids; one has a ringed design which I would not recommend if you have above a .4mm nozzle. Aside from the design, they are identical.

Model files



bottom-11-sd-8-micro.stl



top-ringed.stl

☐ not recommended for > .4mm nozzles



top-normal.stl

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