



Modern Vespa Key Holder



liftbag

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Summary

After a few days of testing, I removed the "work in progress" flag and updated the files to the final version.

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Some improvements:

- two key version (ignition and top case) thinned by 5mm
- added a hooking point for accessories, such as carabiners or lanyards
- aesthetic improvements, as a profile that most evokes the Vespa style and the stylized reproduction of the Vespa GTS Super vent grid ##### Printing tips Print preferably with flexible filament such as ninjaflex or any other TPU/TPE. Better results you can have with zcory Rubber HS filament.

If you use a stiff filament, most likely you will need to heat the self-locking M4 nut to insert it into its housing.. To complete the double keys holder and the master key holder, you need an M4x25 allen bolt with a M4 self locking nut.

The Single key holder needs an M4x20 allen bolt with a M4 self locking nut.

Print instructions

Printer Brand: Zortrax

Printer: Zortrax M200

Rafts: Yes

Supports: Yes

Resolution: 0.15mm

Infill: 30% honeycomb

Notes:

Use only flexible filament.

Put some supports only under the hooking point.

Model files



vespa_single_key_holder_v4.stl



vespa_masterkey_holder_v4.stl



vespa_keys_holder_v4.stl

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

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