



Replacement Car Key Buttons for: Renault Dacia and many more



Slaig

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Summary

I remixed the very nice design from @Braadlee to repair my Renault/Dacia Logan key which have a round lock button. The...

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I remixed the very nice design from @Braadlee to repair my Renault/Dacia Logan key which have a round lock button.

The design should match many others cars from Dacia/Renault or at least the French market.

V2.0 !

The scale size is now correct for this type of key, **use v2.0 files and just print it in 100% scale in your slicer. 0.1 mm layer height, 0.35 mm line width** was perfect for me (see example and preparation illustrations for a nice fit).

Note:

This car has about 300000 km and continue to run without major issues, I am so glad to use my printer to fix little things like this, enjoy and share your fix ;)

Update history:

- 07/2022: V1.0 (You should check the diameter before printing, I printed at 114% in X and Y axis because I kept the original width of the design. The unlock button is the same from Braadlee.
- 01/08/2022: files correctly renamed, fusion 360 project file added, 3mf files added.

***04/08/2022: V2.0, the scale size is now correct for this type of key, some material removed under the buttons to fit tactile switch tolerance, the small orientation guides are removed to fit perfectly, new illustrations added, 3mf, V2.0 of stl and fusion f3d files added, description update.**

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

No

Supports:

No

Resolution:

0.2

Infill:

100%

Filament: Kima PETG-S PETG Transparent

Notes:

- PETG is a good choice to resist humidity.
Brim suggested if you have bad bed adhesion like me.

Category: Replacement Parts

Model files



replacement_lock_button_renault_logan.stl



replacement_unlock_button_renault_logan.stl

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

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