3D MODEL ONLY

Arduino LCD Keypad Shield Snap-Fit case

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VIEW IN BROWSER

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Summary

Case for Arduino LCD Keypad Shield. Two parts that snap-fit together, integrated buttons.

Hobby & Makers   >   Electronics

Tags: case   shield   arduino   snap   snapfit   lcd   keypad   keypadshield

I made a case for LCD Keypad shield for arduino uno.

The case holds on to the shield itself, so the shield can be detached from arduino togather with case.

The buttons are integrated in the case itself (similar to reset button on prusa printers), so no small parts that fall out during assembly.

Print both parts, orient it flat on the print bed in slicer (front face at the bottom).

Activate supports - activate "Supports on build plate only".

Works well with my arduino case.

Model files

lcd_keypad_shield_case_bighalf_v2.stl

lcd_keypad_shield_case_cover_v2.stl

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