



Keyboard Macro panel



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[VIEW IN BROWSER](#)

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Summary

A keyboard macro panel-box with touch display

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A keyboard macro panel-box with touch display, using a Teensy 3.2 and an Adafruit 3.2" capacitive touch display. It acts as a keyboard (under Windows) and relieves you of the hand-stress for typing ^C, ^V, ^S etc.

It also contains a multi-color LED to show status info and an LDR to control the light intensity of the display.

Print in PLA or PETG

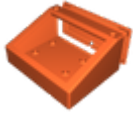
Infill 15%

3-5 layers

0.2 layerheight on 0.4 nozzle.

Software example is added in ZIP-file (Arduino-compatible)

Model files



kbsc-panelbox.stl



kbsc-panel.3mf

Other files



kbsc-software.zip

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