MX Keys S Travel Case

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VIEW IN BROWSER

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Summary

3D-printable travel case for carrying and protecting the Logitech MX Keys S, including during wheelchair transport.

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Tags: case transport keyboard accessibility logitech 3dprint wheelchair travelcase mxkeys mxkeyss

MX Keys S Travel Case

About this design

A 3D-printable travel case for the Logitech MX Keys S. It keeps the keyboard covered while moving between workspaces and is designed with wheelchair transport and repositioning in mind.

Design and assembly

The rigid case has two halves connected by a separate press-fit joint. The joint can also be glued to one of the halves.

For the keyboard-contact groove, choose either EVA foam or the optional printed TPU interface. Attach the selected material to the case halves, not to the keyboard.

Printing

The rigid parts can be printed in PLA or any other suitable rigid material. The optional interface is intended for TPU.

Recommended print settings for the rigid case parts: Fuzzy Skin point distance 0.2 mm, Fuzzy Skin thickness 0.1 mm, 3 walls, and 0.24 mm line width.

Compatibility

Designed for the Logitech MX Keys S. The keyboard itself requires no permanent modification.

Model files

Project_file 1 file

mx_keys_keyboard_case.3mf

3MF project file with the printable case components.

Step_File 3 files

keyboard_case.step

keyboard_center_joint.step

keyboard_tpu_interface.step

keyboard_left-case-half.stl

Left half of the rigid travel case.

keyboard_right-case-half.stl

Right half of the rigid travel case.

keyboard_center-joint.stl

Press-fit connector joining the two case halves.

keyboard_left-tpu-interface.stl

Optional TPU liner L

keyboard_right-tpu-interface.stl

Optional TPU liner R

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