Playback Switch SUMMARY

Product Information

Product Name Playback Switch					
Device Category Adapted Toys Aids for Daily Living (ADL) Assistive Switches Communication Aids (AAC) Computer Access Environmental Controls Gaming Keyguard	Kits LipSyncs Mounting Recreation and Leisure Seating and Positioning Switch Interfaces Writing Aids				
User Value Statement The Playback Switch is an assistive switch that provides audio feedback to the user when activated in addition to functioning as a regular assistive switch.					
Designer Makers Making Change					
Device Info					
Overview The Playback Switch is an assistive switch similar to the Interact Switch that also plays a prerecorded message up to 30 seconds long. This device is intended for users of assistive switches who would benefit from or prefer additional audio feedback when using a switch. Disability Type					
Select one or more disability types: Agility / Dexterity Arthritis Cognitive © 2024 by Makers Making Change	Hearing Mobility Mobility				

V1.0 | March 2024

Playback Switch

SUMMARY	
Other Pain	SCI Vision
Disability Type Description The Playback Switch is designed for users of additional audio feedback on button presses	assistive switches who would benefit from or want
on the bottom. The Playback Switch can the	O seconds long onto the device by holding the black button n be connected to a device just like any other assistive button, and it will activate the connected device as well as
Estimated Cost The estimated material cost of the device:	
\$\sqrt{90} \\$0 - \\$10 \$\sqrt{11} - \\$25 \$\sqrt{26} - \\$50 \$\sqrt{51} - \\$100 \$\sqrt{101} - \\$250 \$\sqrt{250} +	
Attribution Design by Neil Squire Society/Makers Makin	g Change
Maker Info	
Project Skills 3D Printing Custom PCB Electronics Laser Cutting Mechanics	Other Software Soldering Woodworking

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Skills Description
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This project requires the use of a soldering iron, hot glue gun, and a drill.

Tools Needed

	3D Printer		Laser Cutter
~	Common Hand Tools	~	Soldering Iron
	Common Power Tools		Specialized Tooling

Assembly time (hrs)

Estimated Assembly Time: 0.25 hrs

Build Instructions

This project involves opening the commercial button, glueing in an additional button, and soldering in a cable.

Download Link

https://github.com/makersmakingchange/Playback-Switch/archive/refs/heads/main.zip

Project Link

https://github.com/makersmakingchange/Playback-Switch

License

License

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