**Title**

Foot Pedal Switch

**Subtitle**

An assistive switch with a standard 3.5mm mono jack switch that is operated with a foot.

## Device Details

### Overview

This device is a foot pedal switch that functions like a standard 3.5 mm mono jack switch but can be operated with a foot.

### Usage

The switch is plugged into a 3.5 mm mono jack and can then be activated by pressing the pedal with your foot.

### Cost

~$15

### Build Instructions

This switch is assembled from commercially available components. The wires on the foot pedal switch are stripped and connected to the 3.5 mm mono jack terminal block.

#### Skills Required

* Screwdriver use
* Wire stripping

#### Time Required

* Assembly time: <5 min

#### Tools

* Wire stripper
* Screwdriver

#### Components

* 1X Foot pedal
* 1X 3.5 mm terminal jack

### Attribution

* Design by [John Park](https://learn.adafruit.com/u/johnpark) on the [Adafruit guide for interfacing buttons and switches](https://learn.adafruit.com/diy-adaptive-game-controllers/interfacing-buttons-and-switches#foot-pedal-3015364-27)
* Documentation by Neil Squire Society/Makers Making Change