

# Switch Adapted Peppa Pig

## SUMMARY

### Title

Switch Adapted Peppa Pig

### Subtitle

A switch adapted plush Peppa Pig toy that makes noises and sings songs when the switch is activated.

### Device Specifications

Build Time: < 1 hour

Cost: \$26 - 50

Skills: Soldering

Need: Agility / Dexterity

Disability: Mobility / Physical

Difficulty: Intermediate

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Usages: Recreation and Leisure

Type: Adapted Toy

Designer: Josie Versloot - Makers Making Change

### Device Details

#### Overview

The Switch Adapted Peppa Pig is an adapted “Peppa Pig Oink-Along Songs Singing Plush Doll” that can be used with a 3.5 mm assistive switch. This adaptation is intended for users that have difficulty activating the button inside of the Peppa Pig toy.

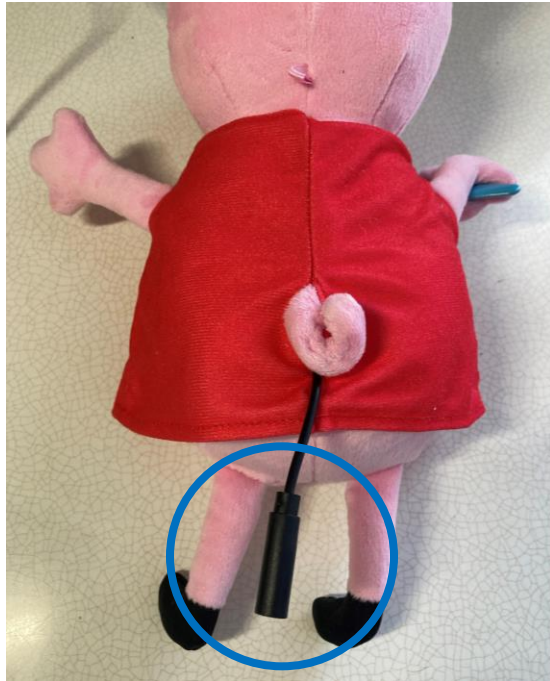
#### Usage

Plug in an assistive switch to the cable that comes out of the back of the Peppa Pig toy (circled in blue).

Activate the switch to use the toy. When the switch is activated, Peppa will make noises. There are a few different noises/songs that cycle through each time the switch is activated.

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### Cost

The total cost for this switch adapted toy is around \$28 CAD. A more detailed breakdown of the costs is in the Bill of Materials.

### Build Instructions

The necessary files and information required to switch adapt the toy are available in the linked GitHub repository. The build consists of a commercially available toy and some electronic components. Refer to the file *Peppa\_Pig\_Assembly\_Guide*.

### Skills Required

- **Soldering**

### Time Required

Assembly: ~1 hour

### Tools

- **Drill with 1/8" bit**
- **Small flat head or Phillips screwdriver**
- **Flush cutters**
- **Wire strippers**
- **Soldering iron and solder**

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### *Components*

- 1x [Peppa Pig Oink-Along Songs Singing Plush Doll](#)
- 1x [3.5mm plug mono cable](#)
- 1x cable tie / zip tie (small - around 6 inches)

Refer to the Bill of Materials for more information.

### *Attribution*

Toy adaption by Josie Versloot – Makers Making Change

Documentation by Neil Squire / Makers Making Change