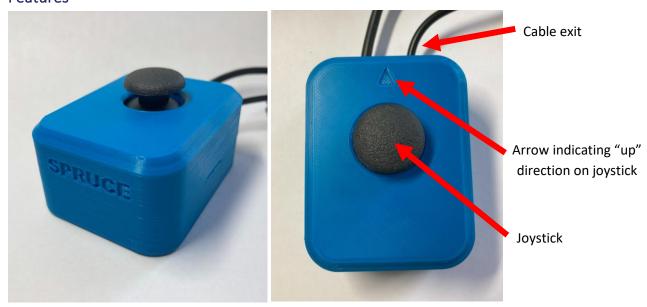
Spruce Mini JoystickUSER QUICK GUIDE

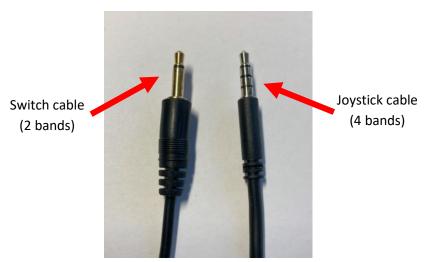


Introduction

The Spruce Mini Joystick is a small analog joystick compatible with the XAC or other analog input joystick devices, such as the Forest Joystick Mouse Hub.

Features





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Usage

Using the Joystick

- 1. Plug the 3.5 mm TRRS cable from the joystick into the host device analog joystick input (such as the Xbox Adaptive Controller). If using the Xbox Adaptive Controller, plug it into X1 to use at the left joystick, or plug into X2 to use as the right joystick.
- 2. Ensure the arrow on the joystick is pointing in the "up/forward" direction, away from the user.
- 3. Mount the device if needed (see below).
- 4. Move joystick as you would with a standard controller (forward, left, backward, right).

Compatibility

This device is compatible with the Xbox Adaptive Controller (XAC), Forest Hub, Enabled Controller, Enabled Controller Mini, and any other device that accepts a TRRS analog joystick input.

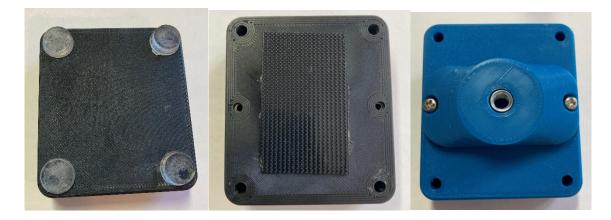
Mounting the Joystick

The Spruce Mini Joystick can be mounted using various methods, depending on your preference and how you can best access it. See the OpenAT Joystick Setup Guide for more information on different ways to mount the joystick.

A few options are:

- 1. Tabletop
 - a. Alone
 - b. With non-slip pads
 - c. With hook and loop fasteners (such as Velcro)
- 2. Using a mount adapter
 - a. Camera mount adapter used with camera mount, or any mount with 1/4-20 threads

Note: The mounting options are shown on a different joystick but will apply the same to this one.



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Specifications

| Joystick Range of Motion | ± 30° |
|---------------------------------|-----------|
| Joystick Range of Motion at Tip | ± 15 mm |
| Joystick Activation Force | 75 grams |
| Total Height | 40 mm |
| Enclosure Height | 31 mm |
| Enclosure Width | 50 mm |
| Enclosure Length | 65 mm |
| Weight (including cables) | 108 grams |

Cleaning

Wipe the outside of the device with a lukewarm, damp cloth. Do not use hot water on this device or the plastic housing may warp. Do not submerge the device.