Installing the Alpaca firmware

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1 Installation

Drag-and-Drop MicroPython¹: You can upload software to your Pico by connecting it to a computer via USB, then dragging and dropping a file onto it. We've put together a UF2 file that will install MicroPython.

- 1. Download the Alpaca_firmware.uf2 from Brightspace
- 2. Push and hold the BOOTSEL button and plug your Alpaca into the USB port of your PC. Release the BOOTSEL button only after your Alpaca is connected.
- 3. It will mount as a Mass Storage Device called RPI-RP2.
- 4. Drag and drop the ALPACA_firmware.uf2 file onto the RPI-RP2 volume. Your Alpaca will reboot. You are now running MicroPython.

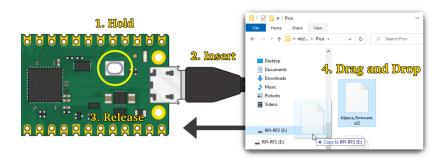


Figure 1: Illustration of some of the steps required to install the Alpaca firmware.

¹Adapted from Raspberry Pi Documentation