

# Stepper-ninja → Raspberry PI4/5 Hardware Connection

## PICO to RASPI PI4/5 40pin header:

- Pico GP16 (pin21) → Rpi GPIO 10 (pin19)
- Pico GP17 (pin22) → Rpi GPIO 8 (pin24)
- Pico GP18 (pin24) → Rpi GPIO 11 (pin23)
- Pico GP19 (pin25) → Rpi GPIO 9 (pin21)

All free GPIO on the raspberry pi4/5 is usable to digital inputs and outputs.

