

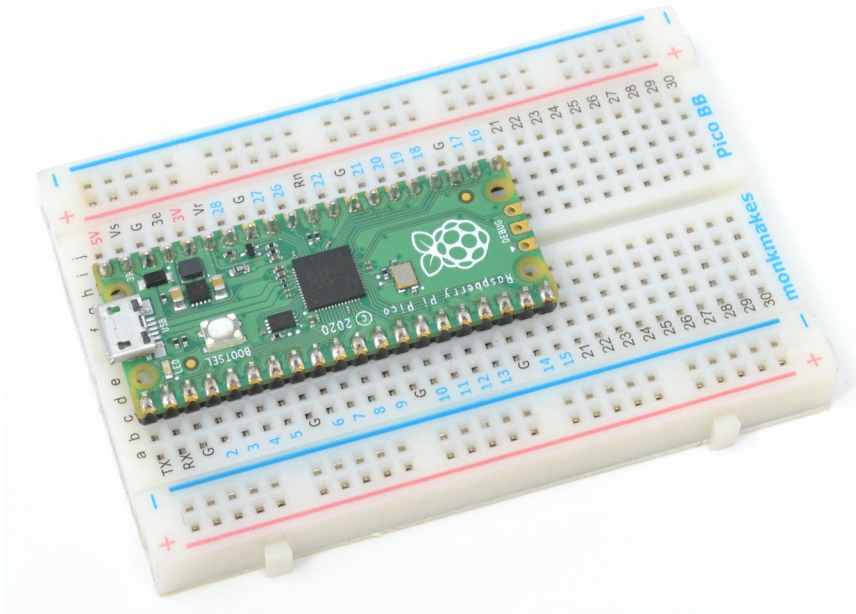
# Instructions:



## BREADBOARD FOR RASPBERRY PI PICO

**SKU00089**

**v1A** – 2021-05-10

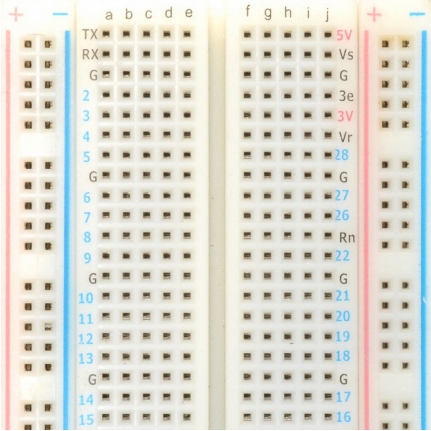


It can be tricky to work out which pin is which when the Raspberry Pi Pico is attached to solderless breadboard.

The MonkMakes Breadboard for Pico solves this problem by labelling the Pico pins on the breadboard.

**WARNING: Low voltage, low current usage only. Maximum 50V at 3A.**

PIN LABELS



Power ●  
Control ⚙

◀ Analog In  
Interface bus

|      |         |  |               |
|------|---------|--|---------------|
| UART | TX/GP0  |  | USB 5V ●      |
|      | RX/GP1  |  | VSYS ●        |
|      | GND     |  | GND           |
|      | GP2     |  | 3V3_EN ⚙      |
|      | GP3     |  | 3V3 ●         |
|      | SDA/GP4 |  | ADC_VREF ●    |
| I2C  | SCL/GP5 |  | GP28 ◀        |
|      | GND     |  | GND           |
|      | GP6     |  | GP27 ◀        |
|      | GP7     |  | GP26 ◀        |
|      | GP8     |  | RUN ⚙         |
|      | GP9     |  | GP22          |
|      | GND     |  | GND           |
|      | GP10    |  | GP21          |
|      | GP11    |  | GP20          |
|      | GP12    |  | GP19/COPI     |
|      | GP13    |  | GP18/CLK SPI  |
|      | GND     |  | GND           |
|      | GP14    |  | GP17/CS SPI   |
|      | GP15    |  | GP16/CIPO SPI |