

Item no.: 345841

PIM545 - Pico Scroll Pack w/ 119 white LEDs

from **24,92 EUR**

Item no.: 345841
shipping weight: 0.10 kg
Manufacturer: Pimoroni



Product Description

Pico Scroll Pack w/ 119 white LEDs

A sparkly 17x7 grid of snugly packed, individually controllable white LEDs to bling up your Raspberry Pi Pico, accompanied by a quartet of useful buttons.

Stop scrolling! And take a moment to appreciate the simplicity and elegance of a bright white LED, so often overlooked next to its flashy RGB cousins. Pico Scroll Pack incorporates 119 white LEDs in a tidy 17x7 matrix, along with four tactile buttons for interacting with your Pico-based contraption. OK, you can start scrolling again.

The brightness of each LED is individually controllable, and it's very nice for displaying graphs, scrolling messages, soothing snowfall animations or for visualising cellular automata. Shiny.

Note: A Raspberry Pi Pico is not included.

Your Pico will need to have male headers soldered to it (with the pins pointing downwards) to attach to add-on boards.

- 17x7 matrix of white LEDs (119 total)
- Individual PWM brightness control of each LED
- IS31FL3731 LED matrix driver chip, I2C address: 0x74
- 4x tactile buttons
- Pre-soldered female headers for attaching to Pico
- Compatible with Raspberry Pi Pico
- Fully assembled
- No soldering required (as long as your Pico has header pins attached)
- Dimensions: Approx 65 x 25 x 10 mm (L x W x H, including headers and buttons)
- C/C++ and MicroPython libraries

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

