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Explorer HAT Pro Parts Kit

Everything you need to get started with Explorer HAT Pro or Explorer pHAT! [Read more...](#)

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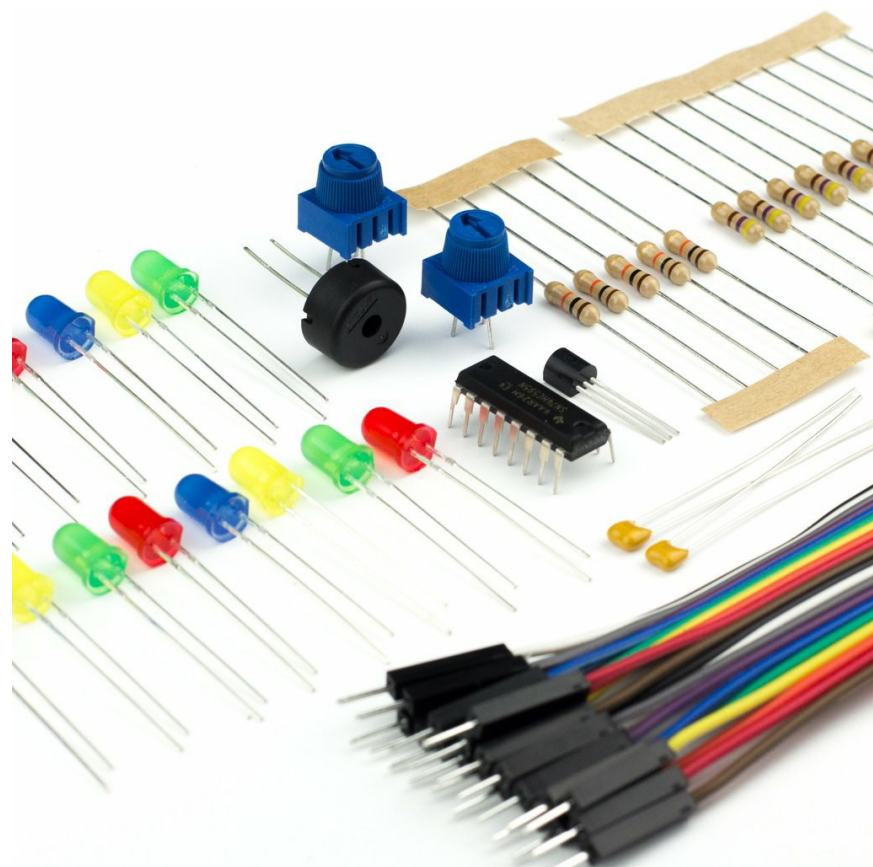
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Price

all prices include VAT @ 20%

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Explorer HAT Pro Parts Kit

Everything you need to get started with [Explorer HAT Pro](#) or [Explorer pHAT](#)!

The parts kit contains LEDs, a buzzer, resistors and capacitors, rotary potentiometers (dials), a shift register, jumper wires, and even an analog temperature sensor!

Use the parts kit to build a PIN entry system, traffic lights, a visual thermometer, or an all-singing all-dancing blinky light show with the shift register's eight output channels that are perfect for controlling LEDs.

Features

- 16x LEDs - 4 of each yellow, red, blue and green
- 1x piezo transducer (can be used as a buzzer)
- 10x 470 Ohm resistors
- 5x 10k Ohm resistors for nulling in Explorer HAT Pro's outputs

- [2x 10k rotary potentiometers](#)
- [1x SN74HC595N shift register](#)
- [2x 0.1uF ceramic capacitor](#)
- [1x TMP36 analog temperature sensor](#)
- [20-way male to male jumper jerky junior \(100mm long\)](#)

Reviews



4 Reviews

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Igor N ★★★★★

Man, just have fun with it! If you know the basics of electronics, you can build simple yet very funny stuff to show to your family and kids.

19 days ago

Chewy ★★★★★

good

2 months ago

Chewy ★★★★★

good

2 months ago

Paul ★★★★★☆

Nice selection of parts for basic prototyping just think it should be slightly cheaper. Apart from that i recommend it

2 years ago

★ REVIEWS

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4.9 ★★★★★
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