

ESSENTIAL ELECTRONICS

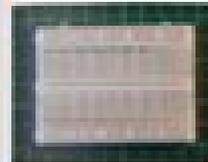
Build your first simple circuits with a handful of cheap components

By Tom Igoe

The great thing about electronics is that you can make stuff for almost nothing. You can build a simple circuit for a few cents, and it can do something that you can't do with a pencil and paper. You can make a simple circuit that can turn on a light, or a simple circuit that can turn on a motor. You can make a simple circuit that can turn on a light, or a simple circuit that can turn on a motor. You can make a simple circuit that can turn on a light, or a simple circuit that can turn on a motor.

SHOPPING LIST

Discover basic components you can combine to make a variety of projects



Breadboard

A simple prototyping component that lets you connect components without soldering. It's easy to use and can be used to build a wide range of circuits.



Jumper wires

These are the wires that connect the components on a breadboard. They are easy to use and can be used to build a wide range of circuits.



Button

A simple component that can be used to trigger an event in a circuit. It's easy to use and can be used to build a wide range of circuits.



Resistor

A simple component that can be used to control the flow of current in a circuit. It's easy to use and can be used to build a wide range of circuits.



Passive infrared (PIR) sensor

A simple component that can be used for motion detection. It's easy to use and can be used to build a wide range of circuits.



Ultrasonic distance sensor

A simple component that can be used for measuring distance. It's easy to use and can be used to build a wide range of circuits.

Essential Electronics

SJ Ball



Essential Electronics:

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