

## Item no.: 353149 AKX00030 - Replacement Pack for Education Kits





## Product Description

Arduino Replacement Pack for Education Kits

Even though Arduino Education kits are jam-packed with everything you need, Arduino knows that mislaying parts in the excitement of getting hands-on in a classroom can sometimes happen.

In the Arduino Replacement Pack, you'll find all the common electronics parts two students may need to complete their projects.

This pack has replacement parts for the Arduino Starter Kit Classroom Pack, Arduino Student Kit, Arduino Education Starter Kit, Arduino CTC 101 and ARDUINO CTC GO! - CORE MODULE.

The pack contains a total of 183 replacement parts, including a breadboard, jump wires, LEDs, resistors, transistors, sensors, and more (it doesn't include motors). Note that for larger products such as CTC GO!, you may need more than one pack of replacement parts.

The Arduino Replacement Pack includes:

- 1x breadboard assembly
- 10x jumper wires
  5x red LEDs
- 5x green LEDs
- 5x green LEDs
   5x yellow LEDs
   10x 220 ? resistors
   5x 680 ? resistors
   5x 560 ? resistors
   5x 470 ? resistors
   5x 1.2 K? resistors
   5x 1.0 K? resistors
   5x 4.7 K? resistors
   5x 10 M? resistors
   5x 10 M? resistors
   5x 10 M? resistors

- 5x 1 M? resistors
  2x 100 uF capacitor
- 2x phototransistors
- 2x piezos
- 5x push buttons
- 5x potentiometers
  5x knobs for potentiometer
- 1x battery wire 9 V open lead
  1x Zener diode
- 1x temperature sensor •
- 1x optocoupler 1x mosfet transistors •
- 1x tilt sensor
  1x steel ball 12 mm diameter
- Specifications



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