

LabVIEW Interaction Parts Kit

SKU:
6002-240-004



Product Description

This kit contains all the parts you need to interface with the outside world using your LabVIEW-connected device!

What's
Included:

- LabVIEW custom cardboard box with protective foam
- 9x 240 ohm resistors 1/4W, 5%
- 2x 10K ohm resistors 1/4W, 5%
- 1x 1.0M ohm resistor 1/4W, 5%
- 1x 10K ohm potentiometer with thumbwheel
- 2x 20K-30K ohm photoresistor, 150V, 100W
- 1x 100 μ F electrolytic capacitor
- 1x WS2812 Addressable LED: 1M Waterproof Strip
- 4x 5mm green diffused LEDs
- 1x 5mm red diffused LED
- 1x IR LED
- 1x Phototransistor
- 1x Temperature and humidity sensor
- 1x Piezo buzzer/beeper
- 1x 8x8 Dot matrix display
- 1x 4-digit 7-segment display
- 1x Piezo sensor
- 1x Round force-sensing resistor
- 2x Momentary pushbuttons
- 1x Slide switch, 2.5mm spaced pins
- 1x Microphone
- 1x Low voltage temperature sensor
- 1x tilt sensor
- 1x Hall effect sensor
- 1x Tower Pro hobby servo motor + servo horns and screws
- 1x Wire kit, 70 pieces
- 1x 270 tie point breadboard with terminal strip
- Strip of 5 breakaway male headers