

Grove - GSR sensor

SKU 101020052

Description

GSR stands for galvanic skin response and it is a method of measuring the electrical conductance of the skin. Strong emotions can cause stimulus to your sympathetic nervous system, resulting more sweat being secreted by the sweat glands.

Grove - GSR allows you to spot such strong emotions by simply attaching two electrodes to two fingers on one hand. It is an interesting gear to create emotion related projects like sleep quality monitor.

Note: This device is not a medical device.

Features

- Detects conductance of skin
- Finger Straps for electrodes

For all Grove users (especially beginners), we provide you guidance PDF documents. Please download and read through Preface - Getting Started and Introduction to Grove before your using of the product.

Technical Details

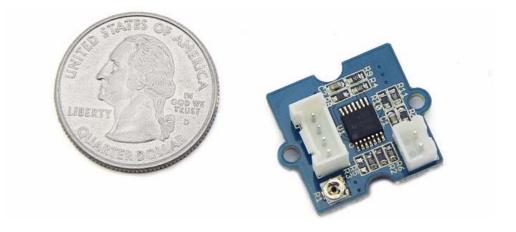
Dimensions	24mm x 20mm x 9.80mm	
Weight	G.W 29g	
Battery	Exclude	
Input Voltage	5V/3.3V	

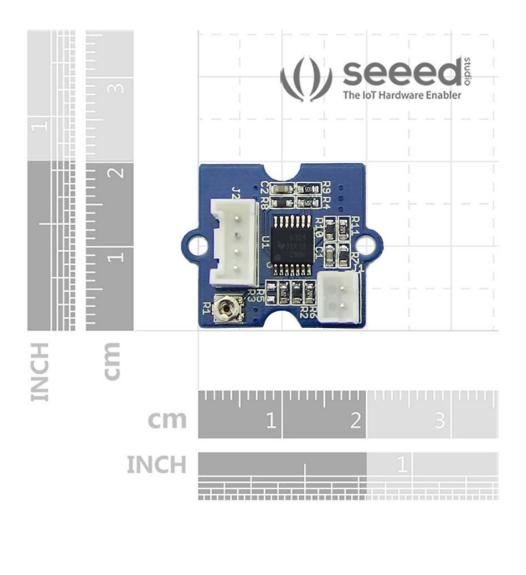
Sensitivity adjustable via a potentiometer

Part List

Grove - GSR Sensor	1
ECCN/HTS	
ECCN	EAR99
HSCODE	9031900090
Certification	

RoHS	Compliant







https://www.seeedstudio.com/Grove-Gas-Sensor-MQ-p-1418.html 10-17-18