



# SENSOR BOX

## Order Code - STEM-011

This Sensor Kit compatible with Arduino is supplied with a variety of sensors that are compatible with Arduino Boards. This is the most complete performance starter kit with all the essential Arduino sensors.

This kit contains excellent sensors which are compatible with Arduino. You can find the best sensors, whether you're a beginner or an expert in this field, and use them to create the best DIY projects on your own. Prototyping will be easy and fun-loving with this Kit.

### LEARNING OUTCOMES

1. Projects Base Learning
2. Working of Different Sensor and Their Applications
3. Analog & Digital Devices Innovative Mindset
4. Programming Skills

### PRODUCT FEATURES

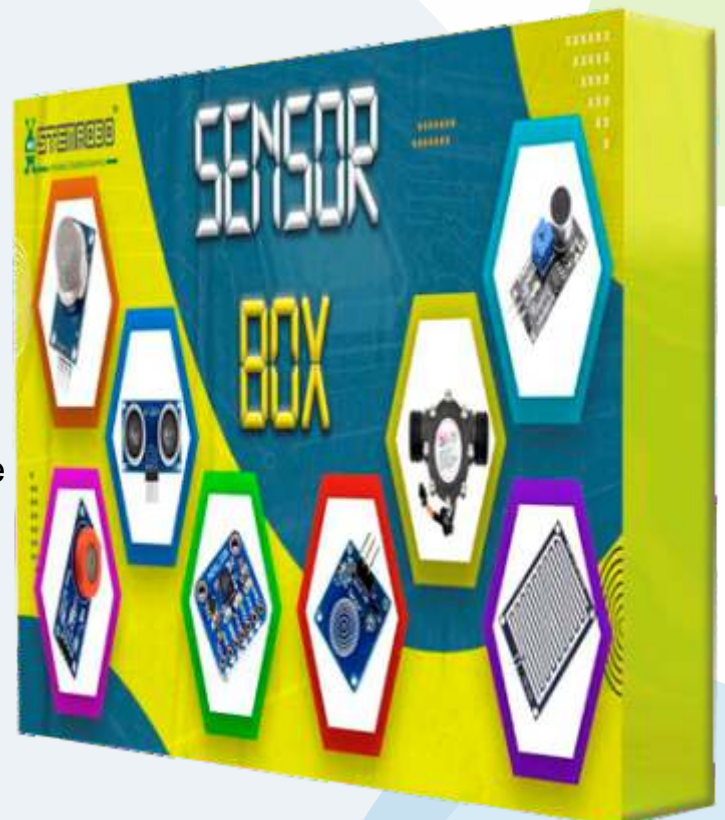
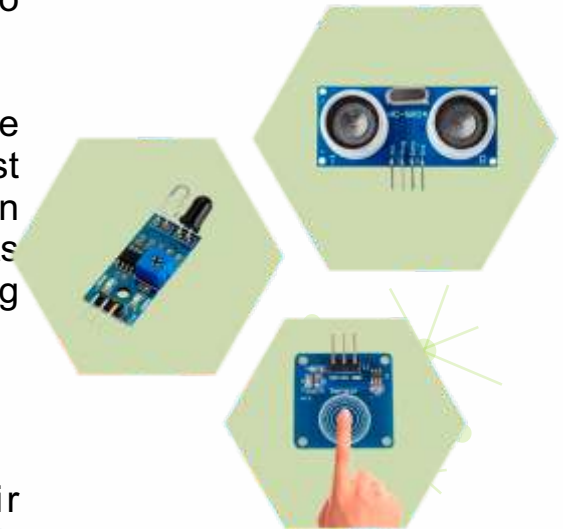
1. Handpicked Sensors.
2. Endless Innovative Thinking Possibilities.
3. Compact Modules.
4. Stable Performance.

### TECHNICAL SPECIFICATION

1. Operating Voltage: 5V DC
2. UART Compatible
3. 12C Compatible
4. Arduino, Raspberry PI Compatible

### DIAKITS ACTIVITY

1. Distance Calculator
2. Accelerometer
3. Light Sensor
4. Rain Sensor
5. Proximity Sensor



20+

Activity

15+

Projects