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**Product Name :**  
General Science Digital Sensor

**Product Code :**  
LBNY-0004-780081



**Description :**

General Science Digital Sensor

**Technical Specification :**

General science Digital Sensor:

Simultaneously measure temperature, light, sound level, and voltage. Great for a variety of general science explorations.

Applications:

- Monitor Environmental Noise
- Measure Relative Light Intensities in Daylight
- Compare Light Intensity versus Distance
- Study Resistance, Voltage, and Capacitance in Circuits
- Measure Rapid Temperature Changes in the Environment

Specifications:

- Sensor measuring the light, temperature, sound, and voltage simultaneously
- Temperature range : -35 °C up to +135 °C, at least
- Light range : 0-100, 0-10000, 0-150000 lux (3 light ranges)
- Sound level : 50-100 dbA
- Voltage : +/- 24V.



**Laboratory Instrument India**