



**Science Lab**

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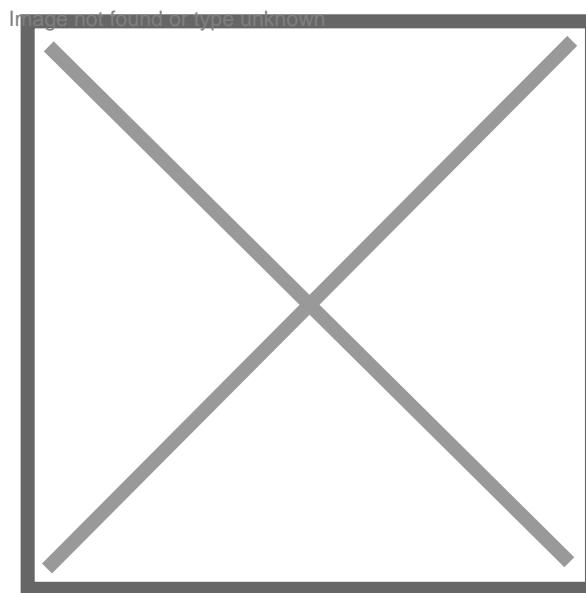
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**Product Name :**

Optics Kit

**Product Code :**

SCL-341/033



## **Description :**

### **DESCRIPTION :-**

- Optics kit consists of a light source sensor with features Rate: (0 -2 000) lux/(0 -30 000) lux
- Resolution: 0.5 lux / 10 lux
- Frequency: over 1000 measurements/s
- Connects to smart board Controlled by touch screen.
- A power source, a glass prism where the Point of view 850.25mm-75mm / 50mm-15mm, a plan-concave lens, a plan-convex lens, a glass plate with parallel faces, Dimensions (50x20)mm, a flat mirror with focal length  $f = 65\text{mm}$ ,  $\phi=100\text{ mm}$ , a spoon mirror and glass mirror  $F = 65\text{mm}$ ,  $\phi = 100\text{mm}$ , wooden optical bench 2m, an optical disc with rotating rope paint used for the refraction of white light, the model of the eye where the physical appearance of the eye function, including sight defects and their correction, mounted on a wooden base and having dimensions (320 x 180)mm, magnifying glass, with magnification not less than 4 times.
- Provided with Instruction Manual