

**Product Name :**  
Bread Board Trainer

**Product Code :**  
EEN0047



**Description :**

Bread Board Trainer

**Technical Specification :**

Bread Board Trainer

Bread board trainer board has been designed to make the students familiar about the utility of Bread Board. This Bread Board Trainer is a basic lab. equipment for assembling various prototype circuits without

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soldering. For experiment purpose other necessary accessories are provided on the panel. Practical experience on this board carries great educative value for Science and Engineering Students.

Specifications:

- Output D.C. Voltage : Fixed 5V  $\pm 1\%$ .
- Output Current : 2 Amp.
- Output D.C. Voltage : Fixed 15V  $\pm 1\%$ .
- Output Current : 500 mA.
- Load Regulation :  $\pm 1\%$  of the highest specified output voltage.
- Ripple And Noise : less than 5 mV.
- Clock Pulses : 1 Hz and 1 KHz by manual pulser.
- Logic Inputs : 8 switches for High/Low.
- Bread Board : 3 mains strips (Approx. 175mm long). : 5 bus mains strips (Approx. 175mm long).
- For Connections : 1/2 mains strip (Approx. 175mm long).
- Operating Conditions : 0 to 40°C and 95% R.H. at 40°C.
- Input Voltage : 230 V  $\pm 10\%$  at 50 Hz A.C. Mains.
- Weight : 3 Kg. (Approx).
- Dimension : W 340 x H 110 x D 210

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