



**OMEGA TYPE LTB – 873** Computer Logic Training Board has been designed specifically for the study of Octal to Binary Encoder. The Training board gives a understanding of the phenomena which encodes 8 data lines ( Octal ) to 3 lines binary encoder.

The board is absolutely self contained and requires no other apparatus. Practical experience on this board carries a great educative value for science and Engineering students.

### OBJECT

To Study of Octal to Binary Encoder.

### FEATURE

The board consists of the following built in parts :

- 01 +5V DC at 100 mA, IC Regulated Power Supply internally connected.
- 02 8 Data lines to 3 lines IC-74148.
- 03 9 SPDT switches for Logic selections.
- 04 14 LEDs for visual indications of the status.
- 05 Adequate no. of other Electronic Components.
- 06 Mains ON/OFF switch, Fuse & Jewel light.
- 07 The unit is operative on 230V  $\pm$ 10% at 50Hz AC Mains.
- 08 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections/ observation of waveforms.
- 09 Strongly supported by detailed Operating Instructions, giving details of Object Theory, Design procedures, Report Suggestions and Book References.
- 10 Weight : 3 Kg. (Approx).
- 11 Dimension : W 340 x H 125 x D 210

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

## OMEGA ELECTRONICS

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