



**OMEGA TYPE LTB-870** Computer Logic Training Board has been designed specifically for the study of 4 Bit magnitude comparator (IC 7485).

Practical experience on this board carries great educative value for Science and Engineering Students.

### OBJECT

01 To Study 4-Bit magnitude comparator using IC-7485.

### FEATURES

The board consists of the following built-in parts :

- 01 5V DC at 100mA, IC Regulated built in Power Supply.
- 02 SPDT switch and LED have been provided for input simulation.
- 03 For output of IC, three LED have been provided for these logic states.
- 04 4 bit magnitude comparator IC.
- 05 Mains ON/OFF switch, Fuse and jewel light.
- 06 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for voltage measurements.
- 07 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
- 08 Weight : 3 Kg. (Approx).
- 09 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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