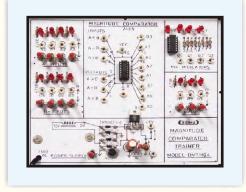
8 BIT MAGNITUDE COMPARATOR

MODEL - DMTH07D

This trainer has been designed with a view to provide practical and experimental knowledge of Magnitude Comparator.



FEATURES

- 1. The schematic circuit diagram printed on P.C.B. for all terminals, switches, components and power supplies.
- 2. All ICs provided on sockets and possible to replace without opening the trainer board.
- 3. All ICs are visible from top and the pin extensions are available around ICs with diagrams.
- 4. All terminals (2 mm sockets) soldered properly to avoid loose connections.

SPECIFICATIONS

- 1. Power supply requirement : 230V AC, 50 Hz.
- 2. Built in IC based regulated Power supply + 5V DC/200 mA.
- 3. Following parts provided on Single PCB with connecting terminals.

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- Magnitude Comparator IC 7485
- 4. High /Low switches

SIGMA

- 5. Logic output Indicators
- 11 Nos provided to apply 0 and 1 level8 LEDs provided for output level indication.
- 6. Standard Accessories
- 1. User Manual with practical and circuit diagrams.
 - 2. Connecting patch cords

INDIA. Web : www.sigmatrainers.com
