

DIGITAL GATES TRAINER

MODEL-DLG16A

This trainer has been designed with a view to provide practical and experimental knowledge of different digital logic Gates.



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.

2. Built in IC based regulated Power supply - 0-5 V DC/200 mA.

3. Following parts provided on Single PCB with connecting terminals.

TTL NOT Gates - IC 7404 - 1 No.
TTL AND Gates - IC 7408 - 1 No.
TTL OR Gates - IC 7432 - 1 No.
TTL NAND Gates - IC 7400 - 1 No.
TTL NOR Gates - IC 7402 - 1 No.
TTL EXOR Gates - IC 7486 - 1 No.

4. High /Low switches
5. Logic output Indicators
4 Nos provided to apply 0 and 1 level
4 LEDs provided for output level indication.

6. Display : Seven segment Display

6. Pulsar Switches : 1 No provided.

7. Clock generator : Variable from 1 Hz to 10Hz

8. Standard Accessories : 1.User Manual with practical and circuit diagrams.

2. Connecting patch cords

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

Sigma Trainers

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