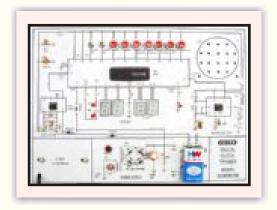
SIGMA

DIGITAL CLOCK TRAINER

MODEL - DCKDM100

This trainer has been designed with a view to provide practical and experimental knowledge of a general circuit of Digital Clock.



FEATURES

- 1. The complete circuit of a Digital Clock.
- 2. Study of the general circuit of a Digital Clock.
- 3. Understanding the alignment and adjustment procedure.
- 4. Measurement of test point voltages.
- 5. Observation of test point Waveforms.
- 6. A detailed manual containing different practical is provided along with this trainer.

SPECIFICATIONS

1. Power Supply : +12V DC at 300mA, Power supply internally connected.

2. Digital clock IC 5314.

3. On board 1Hz Crystal controlled signal.

5. Output : Six seven segment display - two each for hours, Minutes and seconds.

6. Controls : 1. Four or six digit selector

2. 12 hours or 24 hours selector

3. Fast set4. Flow set5. Hold6. Strobe

7. Supply : 230v +10% at 50hz AC Mains.

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

Sigma Trainers and Kits

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