# Digital IC Trainer (Regular Model)



Product Categories: Bread Board Trainers, Bread Board Trainers, Electronics,

**Engineering Equipment** 

**Product Page**: <a href="https://www.labappara.com/product/digital-ic-trainer/">https://www.labappara.com/product/digital-ic-trainer/</a>

## **Product Description**

### Digital IC Trainer

#### Features:

Fully self sufficient with IC Regulated 5V at 1Amp. Power Supply, input logic switches, clock generator, mono pulser

LED logic indicators, 3 digit Seven Segment Displays and provision to take-out output for monitoring

Sockets for ICs, reliable connections using excellent quality sockets Wiring of all types of experiments become simple and less time consuming Adequate no. of other Electronic Components

The unit is operative on 230V  $\pm 10\%$  at 50Hz A.C. Mains

Adequate no. of patch cords stackable from rear both ends 2mm spring loaded plug length  $\frac{1}{2}$  metre

Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggest

tons and Book References. Two copies each with the trainer board

Weight: 8 Kg. (Approx.)

Dimension: W 412 x H 150 x D 310

# **Specifications**:

+ 5V D.C. at 1Amp, IC Regulated Power Supply

Eight, two position toggle switches prewired to give binary logic input states

Eight, LED logic indicators with transistor drivers

3 digit Seven Segment Displays with decoder driver

Clock :- 1 Hz, 1 kHz and 1 MHz

Single pulse from mono pulser