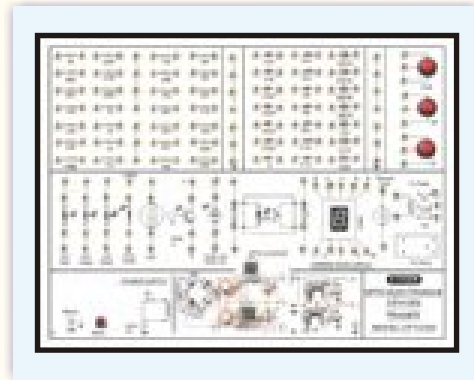




OPTO-ELECTRONICS (PHOTO DEVICES) TRAINER

MODEL - OPT0100

This board has been designed with a view to provide practical and experimental knowledge of Electro-optics(Photo Devices).



SPECIFICATIONS

FEATURES

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based regulated Power supply
+9V, 250mA, +12V, 250mA,
+15V, 250mA, -15V, 250mA
3. The board consists of the following built-in parts:

LED	:	3 No.
Photo Diode	:	1 No.
Photo Transistor	:	1 No.
Light Dependent Resistor (LDR)	:	1 No.
Photo Cell	:	1 No.
Common Anode Display	:	1 No.
12V Relay	:	1 No.
Opto Coupler	:	1 No.
Resistors	:	28 Nos. (different values).
Potentiometers	:	3 Nos.
Capacitors	:	21 Nos.
4. Standard Accessories : User Manual with practical and circuit diagrams
Connecting patch cords

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Dealer:-