

Today's electronic gadgets & equipments are miniaturized with each passing day.

In the industry it has largely replaced the previous construction method of fitting components with wire leads into holes in the circuit board (also called through-hole technology) and it has totally revolutionized the manufacturing process.



## Features

- Ideal for beginner.
- Sciencetech 2621 SMD Identification Board
- Sciencetech 2621, the user is familiarized with different SMD components Resistors, Capacitors, Inductors, Diodes, Transistors & IC's packages.
- Proto Boards are special PCB's with readymade solder pads for various SMD components & IC's, which makes the soldering much easy. It includes Through Hole, SOP, Chip Scale package Proto Boards.
- SMD Soldering Jig
- SMD Soldering Iron for soldering practice.
- A variable temperature controlled soldering iron is supplied with lead.
- SMD components are supplied for solder practice .i.e., Resistor, Capacitor, Diode, Transistors
- Tweezers for Holding & placing of SMD components.

## List of Accessories

- SMD Identification Board 1 No.
- Proto Boards
  - SOP(1PCB) 1 No
  - SO(1PCB) 1 No
  - Through Holes(1PCB) 1 No
  - Chip Scale (1PCB) 1 No
- SMD Soldering Jig 1 No.
- SMD Soldering Iron 1 No.
- Solder Wire 1 No.
- Resistors, 10 Nos.
- Capacitors, 10 Nos.
- Diodes, 10 Nos.
- Transistors 10 Nos.
- Tweezers 2 Nos.