

Product Name : Trainer Board to study working of Dot matrix printer, Inkjet printer and Colour Laser printer	Product Code : EC521
	
Description :	
Trainer Board to study working of Dot matrix printer, Inkjet printer and Colour Laser printer	
Technical Specification :	
Trainer Board to study working of Dot matrix printer, Inkjet printer & Colour Laser printer Printer, Scanner, Copier Trainer Printer, Scanner, Copier Trainer Features: Various components of the printer are made accessible to the students on a cuboid demo rack Non-destructive simulated faults are implemented through slider switches located on the Fault Panel to teach section-wise faults and their trouble-shooting When not in use, the trainer may be used as a USB port based regular laboratory printer / scanner machine Instructor Guide and Student Guide provided. Technical Specifications: Panels and their function: 1. PFP1 - Fault Simulator Panel for printer, scanner, copy, USB (With 6 slide switches), 2. PFP2 - Fault cum Power Supply Panel List of faults: Printer Section Faults: 1. Roller Motor, 2. Carriage Motor, 3. Paper Mismatch, 4. Paper Jam, 5. Out of Paper, 6. Encoder Supply, 7. Cartridge Position Sensor, 8. Cartridge Door Open Sensor, 9. Tray Closed Sensor Scanner & Copy Section Faults: 1. Scanbus, 2. Scanner Supply, 3. Scanner Motor Keyboard Display Section Faults: 1. Loose Connection in LCD connector / wiring, 2. Display Supply Fault, 3. Display Section OFF, 4. Backlight Off, 5. Power ON Key Power Supply Section Fault: 30 V Supply	

USB Section Faults: 1. USB Supply, 2. USB Data Line (D-), 3. USB Data Line (D+)

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