

## **FAX MACHINE TRAINER**

MODEL - FAXDM100

This trainer has been designed with a view to provide practical and experimental knowledge of a FAX machine



## **SPECIFICATIONS**

1. Power supply requirement : 230V AC, 50 Hz.

Communication Line : Public switched Telephone Network & PABX
Compression Scheme : Modified Huffman, Modified READ (MH/MR)

4. Modem Speed : 9600Bps

5. Scanning scheme : Flat-Bed using Contact image Sensor-A4 Size

6. Print Method : Thermal7. Paper Width : 8.5"

8. Paper Roll size : 30 meters max.

9. External Phone connection

10. Phone Memory : 10 numbers, Automatic Dialing system

11. Controls/Buttons : Ringer Volume Control, Start Button, Stop Button, Redial, Memory

12. Mode switch : Pulse/Tone Switch13. Standard Accessories : 1. A Training Manual.

## **EXPERIMENTS**

- 1. To Study the Block Diagram and Working principle
- 2. To Study Telephone section
- 3. To study Scanner section
- 4. To study Modem section
- 5. To understand/observe the function of external and Internal controls
- 6. To understand and perform operational procedure
- 7. To understand the Alignment and adjustment procedure
- 8. To demonstrate and understand different types of faults
- 9. To study faults diagnosis method
- 10. To study Data Sheets of ICs used in telephones

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