HOME ELECTRONICS - OFFICE DEVICES LABORATORY TRAINING SETS



Y-0084 FAX MACHINE TRAINING SET

Fax Machine Training Set has been designed to operate and observe the Fax machine system structure and theory as well as to know about circuit elements and to serve for applied training.

All elements that have been used in the training set are in the same structure as a industrial life. For this reason, the training set could be used both in vocational education institutions and in industrial sector accordingly.

Along with the training set, the theoretical information regarding the Fax machine systems, their application area, information about the elements as well as detailed figures regarding the application have been submitted in the training book.



- observes the entire system
 10 pcs simulation failure buttons that accured in theFax machine system
 (Failure simulations of Line, Power supply of operator, microphone line, earphone line etc.)
- Test pins for signal measures
- Block scheme of operation of the system
- There are two fax machines on the set
- The horizontal resolution is 8 pixel/mm
- The vertical resolution is 3,85 pixel/mm
- Thermal roller writing mode and page scanning mode
- Photocopy, automatic redial and wireless telephone management featured
- Automatic paper feeding
- User' guide have been given along with the set
- The dimension of the training set 43cm x 10 16cm x 50cm





Fax Machine Training Set Experiments

- Examination of operator panel supply failure
- Examination of microphone line failure
- Examination of earphones line failure
- Examination of paper sensor failure
- Examination of thermal paper sensor failure
- Examination of receiver transmitter engine supply failure
- Examination of receiver transmitter engine CLK signal failure
- Examination of thermal head feeding failure
- · Examination of earphone and key failure