COLORED SCANNER TRAINER
Model Number : GOTT-CLR-SCANNER

DESCRIPTION

The GOTT COLORED SCANNER TRAINER is designed to instruct service technicians in the operation, theory, servicing, problem diagnosis and repair of the key devices and components used in Information Technology.

The trainer is based upon computers and components which have been modified to facilitate training and have a special electronic fault insertion system. The unit consists of one drive that shows all key internal components and functions.

PRODUCT FEATURES

FEATURES OF THE SYSTEM

- Can be connected to GOTT's trainers and function as an additional scanner
- Circuit block diagram of showing the function of the system
- LED lights monitor data transfer activity
- Electronic Fault Controller is built into the trainer for student instruction purposes

CURICULUM COVERAGE

This Trainer includes step-by-step diagnosis and troubleshooting procedures including:

- Hardware Assembly and Testing
- Personal Safety
- Block Diagram
- Schematic Diagram
- Troubleshooting Procedures
- Common Fault Simulation Testing
- Waveform for Common Test Point
- Reference Data

BLOCK DIAGRAM

- USB Interface
- Voltage Regulator
- Scanner Unit LED
- Scan Motor
- PDF
- Auto Scan
- Copy
- Email

Reinforce Construction
Hinges and Corner Protector

Password Lock

ELECTRONIC FAULT CONTROLLER

- LED to indicate the nature and location of the fault on the Block Diagram
- Enabled when touching the push button; Disabled when touching the push button again
- Single or multiple faults can be introduced at any time
- Activated faults are visible as the corresponding LED illuminates on the fault board
- LEDs can be switched off thereby not allowing the student to know where the fault is, this feature is ideal for testing the student's troubleshooting ability
- Single press for Fault Reset

GENERAL SPECIFICATION

OPERATION CONDITION	INPUT POWER
0°C to 45°C , 85% or Less (R.H.)	AC 220V, 50/60Hz 1-Phase (or AC 110V, 50/60Hz 1-Phase by Order)

Manuals:
(1) All manuals are written in English
(2) Model Answer
(3) Teaching Manuals

General Terms:
(1) Accessories will be provided where applicable.
(2) Manuals & Training will be provided where applicable.
(3) Designs & Specifications are subject to change without notice.
(4) We reserve the right to discontinue the manufacturing of any product.

Warranty:
2 Years

ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
COLORED SCANNER TRAINER	GOTT-CLR-SCANNER	312-010