

**PC FUNDAMENTALS TRAINER**

Model Number : GOTT-PC-BASIC-934

**DESCRIPTION**

PC Fundamentals Trainer is designed to develop the technical skills measured by the new personal computer certification exam. It is designed to fill a semester. There are 60 plus-hands-on exercises take a student through the construction, upgrading, troubleshooting, and repairing of common problems that will happen on computer. As well as a series of windows "bugs" were created in a range of levels is guaranteed to challenge each student at an appropriate level.

**FEATURES**

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

- Hardware Assembly and Testing
- Personal Safety
- Reference Data
- Unit Tests
- BIOS Post Tests
- PC Trainer Configuration Data
- BIOS Screens
- Keyboard Scan Codes

At the end of the course, the student uses the step-by-step illustrated instructions in the Student Lab Manual to disassemble the trainer and prepare it for the next time class.

**HARDWARE :**

- Motherboard
- Center Processing Unit
- Random Access Memory
- Hard Disk Drive
- DVD ROM
- Graphic Card
- Floppy Disk Drive
- LCD Monitor
- Keyboard & Mouse
- Sound Card
- RAID Card
- Stereo Headphone
- Mouse Pad
- Floppy Disks
- ATX Power Supply

**GENERAL SPECIFICATION**

Operating Conditions	0 to 45°C, 85% or Less(R.H.)
Input power	AC 240V, 50/60Hz 1-Phase

**ACCESSORIES**

- Industry-best textbooks
- Workbooks and hands-on exercises
- Fault Insertion and Removal Modules (FIRM)
- Upgrade components (memory, modem, sound card)
- Parts storage case
- Comprehensive assessment tools
- Speaker
- Keyboard
- Mouse
- LCD monitor
- Software Installation Disc
- Operating System Installation Disc

**EXPERIMENT TOPICS:**

The topics that covered are :

- Parallel Port
- Serial Port
- PS/2
- USB Port
- VGA Card
- RJ45 Lan Subsystem
- Audio Subsystem
- Hard Disk Format
- DVD ROM Drive
- Central Processing Unit

**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
PC FUNDAMENTALS TRAINER	GOTT-PC-BASIC-934	576-891

\* Proposed design only, subject to changes without any notice.