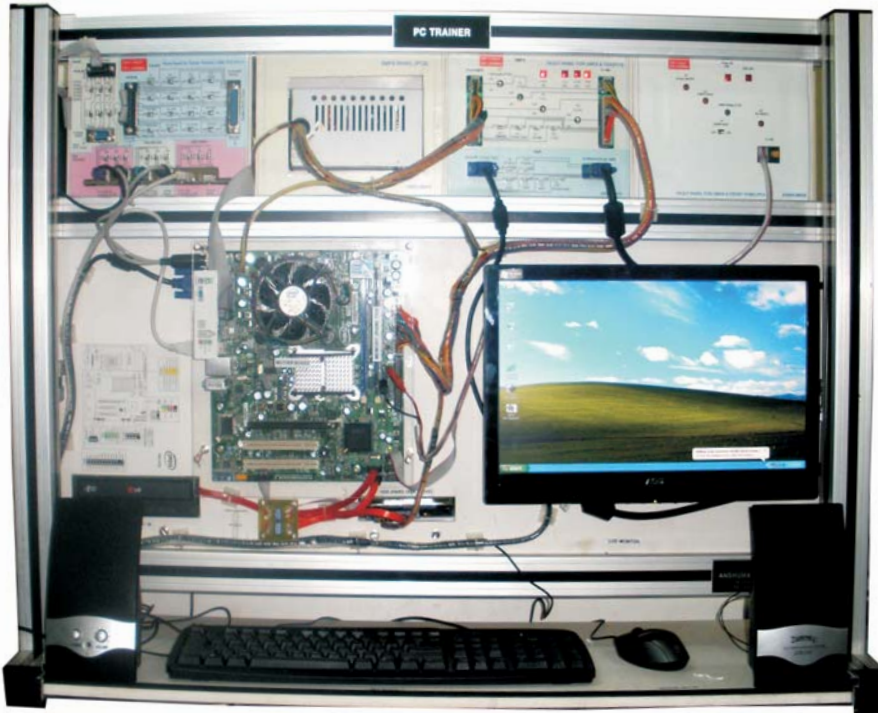


PC HARDWARE TRAINER (XPO - PCHT)



SALIENT FEATURES

- ◆ PC trainer mounted in all open fashion with open drawer for keyboard & mouse & LCD Monitor firmly supported on compact Aluminum profile flat demo Rack. For protection of PC motherboard transparent acrylic cover provided.
- ◆ Non-destructive Faults have been implemented through slider & Toggle switches mounted on 5 Panels to teach section wise faults & their troubleshooting.
- ◆ PC trainer may be used as regular lab PC. Trainer uses latest high speed processors & not outdated slow Pentiums.
- ◆ Set of Users Guide & PC H/W theory book provided with each unit.

Technical Specifications :

Enclosure/accessories	Aluminum profile rack system with telescopic sliding drawer for keyboard, mouse and speakers.
Mechanical Size	960 (L) x 300 (W) x 720 (H) mm, Weight = 25 Kg.
Number of panels & their function (No. of fault switches)	PC1 = Fault panel for Serial, Parallel, PS2, USB.(31 = 31 slide switches), PC2 = SMPS Panel, PC3 =Fault panel for SMPS & VGA.(14= 10 slide + 4 toggle), PC4 = Fault panel for CMOS & front panel.(1 = 1 slide), PC5 = Fault Panel for Drives. (HDD, CD / DVD) (8 = 8 DIP).
Number of Faults	54
Fault Panels	<p>PC1 :</p> <p>1) Serial: CTS, RTS, DSR, DTR, TXD, RXD. 2) Parallel: D0-D7, /Error, Strobe, Auto fed, initialize, Select, Busy, /ACK, select in, 3) PS2 keyboard: Vcc, CLK, Data., 4) PS2 Mouse: Vcc, CLK, Data. 5) USB: Vcc, D+, D-.</p> <p>PC3:</p> <p>1) SMPS: VRM, +12V, +5V, +3.3V, Standby, power good, P.S.ON, -12V, 2) VGA: H-sync, V-sync, Red missing, Blue missing, Green missing, R+G missing G+B missing R+B missing, blurred image.</p> <p>PC4 :</p> <p>CMOS error</p> <p>PC5:</p> <p>1) HDD: TXP, TXN, RXN, RXP. 2) CD/DVD: TXP, TXN, RXN, RXP</p>
System Specifications	<p>Subject to evolve / change as newer & high speed PC models appear in market.</p> <p>CPU:- Intel Dual core (2.7GHz), Mother Board:- Intel Chipset, Memory (RAM) 1GB, Hard disk:- Serial ATA (SATA) 250GB, Monitor:- LCD 15" Color Keyboard:- PS2 keyboard, Mouse:- PS2 Optical Mouse, SMPS:- 450 Watts, CD/DVD R/W drive:- Serial ATA (SATA) interface, Sound card:- Built-in MB, Speaker:- Stereo Speakers.</p>

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Specifications subject to change without notice