

MULTIMEDIA COMPUTER TRAINER This trainer provides training of hardware and software theory of a based on Intel Celeron CPU with experiments on 98 & XP.

Practical experience on this board carries great educative value for Science and Engineering Students.

FEATURES

- 01 The Different circuit boards of PC/AT Computer are exposed on a PCB.
- Troubleshooting and fault finding procedure explained in details.
- O3 Artificial fault creation facilities are provided by the switches.
- O4 About more than 60 faults can be demonstrated at a glance.
- 05 Easy measurement of voltage and observation of waveforms. The typical voltages and waveforms are provided.
- 06 An **Exhaustive** and **Skilled** oriented comprehensive instructional manual with complete theory explanation.

SPECIFICATIONS

(A) SYSTEM:

1. C.P.U with fan : Intel Celeron.

Mother board : Mercury (v2.0, P1865D7).
 Memory (RAM) : 256 MB DDR RAM.
 Display adaptor card : Built-in-motherboard.
 Hard disk : 80 GB-Seagate.

Monitor : 15" Color SVGA-LG / SAMSUNG
 Key board : Multimedia key board (I-ball / EQ.)
 Mouse : Optical mouse with pad (I-ball / EQ.)
 SMPS : 450 Watts (ATX).

9. SMPS : 450 Watts (ALX).
10. DVD Rom/Writer : LG / SAMSUNG
11. Sound card : Built-in-motherboard.
12. Speakers and Mike : Stereo speakers.

13. TV tuner card : PCI with Rfin, Video in, s-video in

14. Video Camara : Web cam/Easy tune

15. Modem : 56.6 kbps.

16. Ethernet : Built-in-motherboard.

(B) TRAINING PACKAGE:-

1. Trainer PCB board with fault creating facilities.

2. Training package manual

(C) OPTIONAL:-

1. TV tuner card.

LIST OF ACCESSORIES

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1.	Mother board driver CD with cover	1 No.
2.	Bootable CD with cover	1 No.
3.	Bootable Floppy	2 No.
4.	Mains cord detachable (for monitor and trainer)	2 No.
5.	Trainer Key	1 No.
6.	Operating Manual	1 No.
7.	Web Camera (Micro soft life cam VX-1000 / EQ.)	1 No.
8.	Speaker Set (Stereo speakers)	1 No.
9.	Optical Mouse with Pad (I Ball / EQ.)	1 No.
10.	Multimedia Key Board (I Ball / EQ.)	1 No.
11.	PC Monitor 15" Color SVGA-LG / SAMSUNG	1 No.
12.	Microphone (Philips / EQ.)	1 No.
13.	Head phone (I Ball / EQ.)	1 No.
14.	BNC to Test prod cable	1 No.





Note: Specifications are subject to change.