

2. PRODUCT INFORMATION

2.1 Equipment Description

The Equipment Under Test(EUT) is the GEMPACK CO., LTD. / 17" Web Base Terminal / TC7730

Please refer to Users manual

2.2 General Specification

- Chassis Type : Plastic Cover
- List of Each OSC. Or X-Tal. Freq. (≥ 1 MHz) : X-TAL – 14.3181MHz, 25.0MHz
- Chipset Brand & Part No. : VT8231 – VIA, VT6103 – VIA, 55LDO17B – SST,
K9F2808U0B – SAMSUNG, DTC34LM85 – DOESTEK,
W29C020CP90B – WINBOND, 64MB UNB PC133 CL3 – Apacer
- Number of Layers : Main board – 4Layers, Inverter board – 4 Layers, Front board – 2 Layers
- Networking Protocols : 10/100 Base T Ethernet, RJ45, IEEE 802.11B Wireless LAN
: TCP/IP with DNS, DHCP and PPP
: Load balancing supported by Citrix ICA,
: Remote modem dial up with Citrix ICA
- Operating System : Microsoft Windows CE
- Power supply : External power supply 100-240VAC at 50-60Hz 4.58A, 50W nominal
- CPU : VIA Eden ESP 5000 533MHz
- RAM Memory : 64MB RAM Standard, Expandable to 256MB
- Flash memory : 32MB DOM or 32MB Compact Flash up to 256MB
: Flash upgrade utility via Ethernet
- Graphics Subsystem : VIA VT8606 North Bridge, Resolution of 1200 X 1024
: 32-bit (24) True colors, Supports all VESA monitors
- Audio support : VIA VT8231 controlled, with VT1611A AC'97 Audio Codec
: Full 16-bit stereo FM synthesis, Built-in speaker system