

Everex® gPC2 TC2512 Detailed Product Specification

gPC2 TC2512, gOS V2, 1.5GHz VIA C7®-D Processor, 512MB DDR2 SDRAM, 80GB SATA HDD, DVD-ROM/CD-RW Combo Drive, VIA UniChrome™ Pro IGP, 1-year standard limited warranty, UPC: 853031001900

Operating System

- gOS V2

Processor

- 1.5GHz VIA C7®-D Processor (128KB L2 Cache, 1.5GHz, 400MHz)

Chipset

- Northbridge: VIA CN700
- Southbridge: VIA VT8237R+

Memory

- Configured with 512MB DDR2 533MHz SDRAM (512MB x 1)
- Total Slots: 2 DIMM
- Maximum Capacity: 2GB

Hard Disk Drive

- Size: 80GB
- Bus: Serial-ATA (SATA-150)
- Rotation: 7200RPM

Optical Disk Drive

- DVD-ROM/CD-RW Combo Drive (Maximum speed and compatibility: 16X DVD-ROM, 24X CD-RW, 48X CD-R, 48X CD-ROM)

Graphics

- VIA UniChrome™ Pro IGP
- Chromotion CE Video Display engine with hardware MPEG-2 playback capability
- Memory: 64MB shared

Sound

- Realtek ALC655 Audio Codec (Analog: 24-Bits Max Resolution, 192kHz Max Sampling; Digital: 24-Bits Max Resolution, 96kHz Max Sampling)

Communications

- VIA VT6103 Tahoe Fast Ethernet Adapter (10/100 Base-TX Ethernet)

Expandability

- N/A

Ports

- Video: 1 VGA output port
- Audio: 2 Microphone input ports, 1 Headphone output port, 5.1-Channel Audio output ports, 1 Line-Out port
- Data: 2 PS/2 Keyboard & Mouse ports, 1 Serial port, 1 Parallel port, 6 USB 2.0 ports, RJ-45 LAN port, RJ-11 Modem port, RJ-11 Telephone Line pass-through port

System Physical Description

- Dimensions: 13.78" (350mm) x 6.69" (170mm) x 14.02" (356mm) (H x W x D)
- Indicators: Power, HDD/ODD Status

Power Supply

- 300W total peak power (Switched, 90-132V~6A, 180-264V~3A, 50-60Hz)

Preinstalled Software

- OpenOffice.org 2.3 (includes WRITER, IMPRESS, MATH, DRAW)
- gOS Software Applications (includes Mozilla Firefox, gMail, Meebo, Skype, Google Docs & Spreadsheets, Google Calendar, Google News, Google Maps, Wikipedia, Google Product Search, GIMP, Blogger, YouTube, Xine Movie Player, RythemBox, Faqly, Facebook).

Included Accessories

- 104-key PS/2 US keyboard with 3 Power Management keys
- 2-button PS/2 mouse with Scroll function
- Powered 2-speaker Audio System