WYSE FORTÉ GSV

Integrated Power Computing Platform

A 486 system might do for now, but full-blown Pentium power could be critical down the road. What's the right decision?

The Wyse Forté GSV: A computer with built-in support for both the 486 and true 64-bit Pentium technologies. It's the only machine that can start as a 486SX and later be upgraded throughout to true 64-bit Pentium performance by simply changing the CPU! Computer obsolescence stops here.

And the innovations keep coming. The Wyse Forté GSV packs the new bi-directional ECP/EPP parallel port, crucial for the new generation of faster, more intelligent printers and peripherals. Two buffered high-speed serial ports punch up its I/O performance with the next generation of modems and communications devices, reliably transferring up to 115,000 bps. And it's network-ready with a high-performance integrated Ethernet controller supporting 10BaseT or Thinnet media.

The Forté GSV's accelerated VESA local bus video subsystem supports 2MB of video memory and delivers stunning 8-bit, 16-bit, or photorealistic 24-bit color. The local bus IDE hard disk interface minimizes bottlenecks. Two 32-bit VESA local bus slots and four 16-bit ISA slots provide a solid path for future needs. Main memory expands to a whopping 96MB using industry-standard SIMMs. Up to 1MB of secondary write-back cache is supported with any 486 microprocessor, or a phenomenal 2MB of write-through cache with Pentium processors. Five drive bays round out the nearly endless expansion potential.

Forté GSV incorporates Advanced Power Management utilities that intelligently power down key components after a user-defined period of inactivity. Most models with 486 CPUs meet the stringent power consumption requirements of the EPA's Energy Star™ program.

The Forté GSV is the ultimate upgradable performance computer. It comes standard with features that make it immediately useful, and truly future ready! Features typically associated with RISC workstations make it the no-compromise choice for Windows NT, UNIX, Windows For Workgroups, NetWare server, and other demanding applications. That's crafting technology into solutions…the forté of Wyse.

Key Features

- *Highly upgradable design supports 32-bit 486 and 64-bit Intel Pentium microprocessors, SL-enhanced CPUs, 486 OverDrive, and Pentium OverDrive processors*
- *Accelerated VESA 32-bit local bus video with a maximum 2MB of video memory*
- *Two 32-bit VL-bus ISA and four 16-bit ISA expansion slots*
- *Up to 96MB of RAM*
- *Up to 2MB of secondary cache*
- *On-board Ethernet*
- *High performance ECP/EPP bi-directional parallel port and two high-speed serial ports*
- *On-board VESA local bus IDE*
- *Advanced BIOS security features*
- *EPA Energy Star™-compliant models**
- *Compatible with leading operating environments*
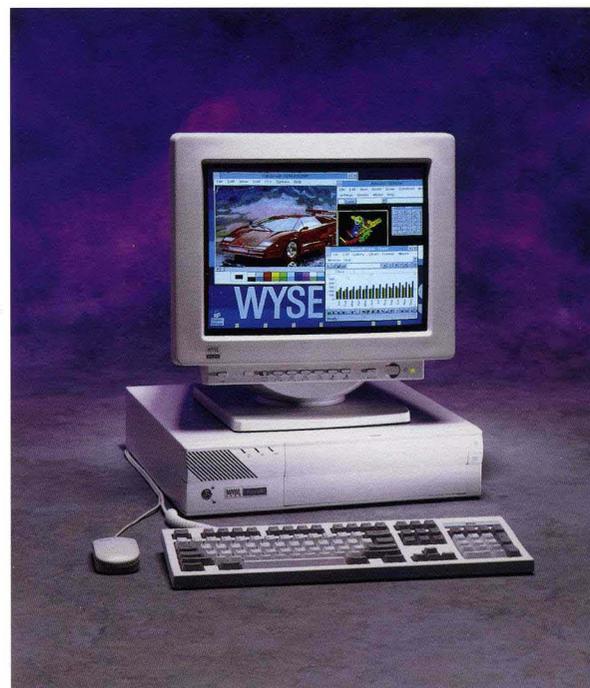
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PROCESSOR UPGRADE OPTIONS

- 486SX at 25 MHz or 33 MHz
- 486DX at 25 MHz 33 MHz or 50 MHz
- 486DX2 at 50 MHz or 66 MHz
- Pentium 60 MHz processor
- 486 OverDrive processor at 25 MHz or 33 MHz
- Pentium OverDrive Processor
- Intel SL-enhanced CPUs

MEMORY

- Expandable to 96MB on the system board
- Uses industry-standard 80ns or faster SIMMs (36-bit wide)

MEMORY CACHE

- 128KB, 256KB, 512KB, or 1MB secondary cache with 486 CPUs
- 128KB, 256KB, 512KB, 1MB, or 2MB secondary cache with Intel Pentium 60 MHz processor

VIDEO

- Modular accelerated VESA local bus video
- 1MB display memory expandable to 2MB
- Feature connector on module
- Display Resolutions: 640x480, 800x600, 1024x768, 1280x1024

DISK INTERFACE

- Integrated local bus IDE hard drive interface on main board
- Available SCSI-2 interface (uses 1 VL bus slot)

FLOPPY DRIVE SUPPORT

- 5.25-inch media; 360KB and 1.2MB
- 3.5-inch media; 720KB, 1.44MB, and 2.88MB

I/O PORTS

- Two 9-pin buffered high-speed 16550 type RS-232C serial ports
- One 25-pin ECP/EPP bi-directional parallel port
- One PS/2 style 6-pin mini DIN mouse port
- One PS/2 style 6-pin mini DIN keyboard port

NETWORK INTERFACES

- One 10BaseT Ethernet port
- One 10Base2 (Thinnet) Ethernet port

SYSTEM CONTROLS/STATUS INDICATORS

- Front panel power and reset controls
- LED indicators for power, hard-disk activity, and energy saving mode

SECURITY

- External chassis lock with key located on front bezel secures chassis cover and electrically locks keyboard
- Rear panel retractable padlock hasp
- Software-implemented password security

KEYBOARD

- 101-key enhanced keyboard with LED status indicators

POWER SUPPLY

- 200 Watts

ENVIRONMENTAL

Temperature
- Operating Range: 50° to 90°F (10° to 32°C)

Humidity
- 20% to 80% non-condensing

Altitude
- Operating Range: 0 to 10,000 feet (0 to 3,048 meters)

Maximum Shock
- System in shipping package meets NSTA standards for shock and vibration

PHYSICAL CHARACTERISTICS

System
- Width: 17.4 in (442 mm)
- Depth: 16.5 in (419 mm)
- Height: 4.1 (104 mm)
- Weight: 22 lbs (10 kg)

Keyboard
- Width: 18.8 in (478 mm)
- Depth: 7.8 in (198 mm)
- Height: 1.7 in (43 mm)
- Weight: 3.3 lbs (1.5 kg)

REGULATORY COMPLIANCE

- Safety: UL Listed, CSA Certified, GS TUV approved to EN60950 standards, SETI
- RFI: FCC certified (Class B), VDE Level B (Vfg 243/1991), Canadian DOC compliant

- Ergonomics: Complies with German Standard ZH1/618

WARRANTY

- Forty-month warranty**

ORDERING INFORMATION

Base Model
- Choice of available processor, accelerated VL local bus video, 4MB or 8MB of RAM, 256KB or 512K of secondary cache, one 3.5 inch floppy drive, Microsoft MS-DOS 6.2, and Wyse Slimlite keyboard

Configured Models
- Base model plus choice of 340MB IDE, 520MB SCSI 2, or 1GB SCSI 2 hard drive, 16MB or 32MB of memory, optional 1MB cache, optional 2MB video memory, mouse, and Microsoft Windows for Workgroups 3.11

*Energy Star™ name does not represent endorsement by EPA

**Other warranties may apply for some configurations.

CUSTOMER SERVICE

The Wyse Customer Service Center offers a wide array of services and programs. For more information, or for the Wyse Service Center nearest you, call 1-800-800-WYSE (1-800-800-9973).

INTERNATIONAL SALES OFFICES

Australia (2) 888-7455
Canada (905) 886-9973
Czech Republic 42-2-850-2857
France (1) 6982-9100
Germany (89) 46 00 99-0
Hong Kong (852) 866 2196
Italy (2) 953 01817
Latin America (408) 473 1800
Poland 48-22-26-85-80
Taiwan (886) 2 3881305
United Kingdom (734) 342-200
United States (408) 473-1200

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I.S./ISO 9001/EN 29001