

VERSA AX

NEC



VERSA AX

FULLY - FEATURED
VALUE SOLUTION
FOR BUSINESS
COMPUTING

- 700 MHz Mobile AMD Duron™ processor delivers excellent value-driven performance
- 13,3" TFT display
- One-touch access to Internet and email
- Standard 1-year collect and return limited warranty



VERSA AX

FULLY - FEATURED VALUE SOLUTION FOR BUSINESS COMPUTING

FULLY-FEATURED

Powered by a mobile AMD Duron™ processor and featuring 64MB memory (256MB max), the VERSA AX delivers excellent reliable performance.

You'll never leave a VERSA AX component behind because all its features are built-in.

Its three-spindle design includes an upgradeable 10 GB hard drive, 24X CD-ROM drive (or CD-RW or DVD factory installable) and floppy drive.

VIEWING COMFORT

Designed for media-rich applications and on-the-road presentations, the VERSA AX comes with a bright 12.1" TFT screen.

It includes 4MB video memory and an external video port.

NATURAL COMMUNICATOR

No matter where you are, the VERSA AX helps you stay in touch. It comes with a built-in 56K V.90 data/fax modem or you can replace it by a LAN on request.

PRODUCTIVITY ENHANCER

The VERSA AX works smarter and harder. Dedicated hotkeys provide one-touch access to e-mail and the web gives you the tools you need to stay productive on the road or in the office.



PROCESSOR

Type: AMD Mobile Duron™ 700 MHz 1.4 V
L2 cache stand : 64k on die

ARCHITECTURE & MOTHERBOARD

Bus architecture: PCI 2.2
Chipset: KT 133 VT 8363 VIA (north bridge)
VT82C686A (south bridge)
Processor bus speed: 100MHz
BIOS: Phoenix
DMI compliant: Yes SMBIOS 2.3 support
Upgradeable in flash: Yes

MEMORY

Standard memory: 64MB SDRAM 3.3V
Memory extension: 64MB or 128MB SDRAM
Memory slots: 2 x SO DIMM 1.25" slots
(ECC not supported)
Video memory : 4MB embedded in controller

VIDEO

LCD size/ type: 13.3" TFT
LCD Max Resolutions / Colors: 800 x 600 256 K
External CRT Max Resolutions / Colors: 800x600 / 32 bits 16 M max,
1024x768 / 32 bits 16 M max,
1280x1024 / 16 bits 64 K max
1600x1200 / 16 bits 64 K max

Video controller : Mobility M
Contrast control: Hot Key (9 steps)
Brightness control: Hot Key (9 steps)

STORAGE

HDD: 10 or 20GB (2.5 ") SMART internal
HDD interface: EIDE/Ultra DMA
CD ROM drive: 24X
DVD drive: Supported
CD-RW : BTO option, factory installable
FDD: Integrated 3.5"

POWER SUPPLY

Battery Type: 8 cells NiMH 9.6 V 3800mAh
Optional primary Battery: 8 cells Lilon 14.4V 3200mAh
Bridge battery: None
Power management Software: Yes
AC adapter: External, 100 to 240 VAC,
50/60Hz - 19V 3.16 A output
Battery Life : 5 to 6 H
AC Adapter Type : External
Power Supply Specs : 100 to 240 VAC

MULTIMEDIA

Audio controller: S/W audio embedded
into VT 82 C 686 A
Audio codec: WM9703 (AC97 2.1)
3-D Surround Sound: Yes
Integrated speakers: 2
Integrated microphone: Yes
MPEG Support: MPEG 1 Software standard

PC CARD

Slots 2: type II or 1 type III
PC Card controller: OZ 6833 B
CardBus support: Yes (32 bit PC Cardbus)
Zoom Video support: No

I/O PORTS

USB port: 2 (right side)
Serial port: 1 (middle of rear side)
Parallel port: 1 (ECP/EPP, center of rear side)
Mouse/keyboard Port: 1 (right of rear side)
Video port: 1 (left of rear side)
Audio In/Out Ports: 3 (front side)
Infrared port: No
TV Out port: RCAx1
PCMCIA: 2 (right side)
Docking option connector: No
Modem: (right side)
Power supply Kensington hole (rear of right side)
Volume knob (front side)
FDD (left side)
CD (left side)

USER INTERFACE

Pointing Device: Touchpad
Keyboard: 87 keys standard layout
with euro currency symbol
WEB Hot Key : Yes on chassis for Win 98
E-mail Hot Key : Yes on chassis for Win 98
CD/DVD buttons: No
Security PIN Code
Detect Buttons: No
Power button: On top of cabinet

COMMUNICATION

Modem: Integrated Mini-PCI Modem 56K
Data/Fax modem (V.90/K56 Flex) modem does not support voice function
Chip: Lucent 1648 (Mars3)
LAN: Optional integrated Mini-PCI Lan
(in replacement of Mini-PCI Modem)
Chip: Intel 82559

PHYSICAL SPECIFICATIONS

Size (WxDxH): 309 x 251 x 46 mm
Weight: 3.1Kg (12.1" TFT)
Operating Constraints: +5°C to 35°C

OS AND SOFTWARE

Operating system: Windows 98SE/ Windows 2000 (1)
Browser: Microsoft Internet Explorer 5.5
Communication: Traveling Software Laplink(2)
Anti-virus: Norton Antivirus 2001
Landesk Client Manager: Yes on CD
Drivers: Available on the WEB

SECURITY

Recovery CD: Yes
2 levels passwords: Yes
Kensington slot: Yes
Save to file functionality: Yes

WARRANTY

Standard warranty: 1 year collect & return

REGULATORY & SAFETY

Regulatory compliance: CE
Euro Keyboard: Yes
PC2001 compliant: Yes
(1) Available on special request only
(2) Windows 2000 models do not include Laplink and models with modem do not include Winphone