

NP4020



An Intel® Pentium® 4 Processor, high speed 266MHz DDR memory, 10/100 LAN and V.90 fax/data modem are all packed into the NP4020 to create a complete mobile office. Add to that, multimedia connections for S-video and S/PDIF AC3 running on an Ultra-AGP II Graphics Engine and you are set!

NP4020 Series

NP 4020 SERIES SPECIFICATIONS

Processor

Intel® Pentium® 4 2.4/2.53/2.66/2.8 GHz (533MHz FSB)

Memory

256MB 266Mhz DDR SDRAM Expandable to 1024MB
512KB On-die L2 Cache

Bios

4MB Flash ROM BIOS

Disk Storage

- Hard Disk Drive
 - PCI Local Bus Interface
 - Detachable 2.5" 9.5mm Hard Disk Drive
 - Supports Ultra DMA HDD for High Speed Access
- Floppy Disk Drive
 - Built-in 3.5" 1.44MB Floppy Disk Drive

Display

15.0 XGA TFT 1024x768
Share Memory Size up to 64MB
AGP 4X
Integrated SIS650
Dual-View Display Capability
CRT Resolution up to 1600x1200x16M

DVD or CD-ROM Drive

Detachable 24X CD-ROM
Interchangeable with 8X DVD-ROM, , DVD/CD-RW,
DVD-R/RW Combo drive
ATAPI Interface

Audio System

Built-in 3D Sound System
S/PDIF Digital output(5.1 CH) for DVD content
1 Built-in Microphone
2 Built-in Speakers

PCMCIA Slot

PCMCIA 3.0 Standard Compliant
1 Type II PCMCIA Slot

Pointing Device

Integrated Touchpad With Scroll Up/Down key

Keyboard

87-key Membrane Keyboard
Windows 95 2 Hot keys
Integrated with Hot Keys for LCD Brightness, Suspend,
Panel/CRT Display
3 Hot Keys for E-Mail, Web Browser. And AP-Key

Interface

Infrared Communication, FIR, SIR and ASK Compliant
1 Parallel Port, with ECP/EPP Support
1 16c550 Compatible Serial Port
1 External Keyboard Port
1 External CRT Port
3 USB 2.0 Ports
3 Audio Jacks for Microphone-in / Headphone out / S/PDIF out
1 RJ-45 LAN
1 RJ-11 Modem
1 IEEE 1394 Fire Wire (Mini)
1 S-video TV-Out

Power System

1 Lithium-Ion Battery
Full Range Auto-Switching 100V/240V AC Adapter

Power Management

System Management Mode (SMM)
Suspend to HDD / DRAM
Full features of SMI Power Management, Doze, Sleep,
Suspend/Resume Mode

Physical Characteristic

(H) x (W) x (D) : 1.7" x 13" x 10.75"
Weight: 7.5 lbs. with Battery

Options

BlueTooth (Factory Optional)
802.11b Wi-Fi (Factory Optional)