

NP5580



Refreshing new look features a sleek and stylish design that complements the state-of-the-art technology incorporated in the NP5580. Compliant with the latest Intel® Centrino™ Platform (NAPA) with Intel® 945GM CoreLogic Chipset, Intel® Core™ Duo Processor with 2MB L2 Cache and 667MHz FSB, Intel® 3945 ABG Wi-Fi Card providing connection to all three Wi-Fi standards 802.11 A/B/G. The NP5580 also featuring the new Express Card 54 Slot providing next generation functionality and connectivity.

NP5580 SERIES

NP 5580 SERIES SPECIFICATIONS

Processor

Intel® Core™ Duo T2300/T2400/T2500/T2600 GHz (667FSB)
Intel® Core™ Solo T1300 GHz (667FSB)
2048KB On-die L2 Cache

Core Logic

Intel® 945GM chipset + ICH7M

Memory

DDRII 667 SDRAM (2 DIMM required for Dual Channel)

Bios

4MB Flash ROM BIOS

Disk Storage

- Hard Disk Drive
Detachable 2.5" 9.5mm SATA150 Hard Disk Drive
- Built-in 4-in-1 Card Reader supports SD/MMC/MS/MS Pro

Display

15" XGA
Integrated Intel® GMA 950 Graphics

DVD or CD-ROM Drive

Detachable 24X CD-ROM
Interchangeable with 8X DVD-ROM, 24X CD-R/10X CD-RW,
DVD/CD-RW, DVD±R/RW Combo drive
ATAPI Interface

Audio System

Built-in 8ch Azalia Sound System (with 8 external speakers
output without Ext. decoder)
S/PDIF Digital output
1 Built-in Microphone
2 Built-in Speakers

ExpressCard Slot

1 Express Card 54 Slot

Pointing Device

Integrated Touchpad With Scroll Up/Down Slider

Keyboard

A4 Sizes 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 Application.

Interface

1 VGA CRT Port
3 USB 2.0 Ports
4 multi-function Audio Jacks
1 RJ-45 LAN (10/100/1000Mbps)
1 RJ-11 Modem
1 IEEE 1394 Fire Wire
1 S-Video TV-Out jack (HDTV Output Cable Optional)

Power System

1 Lithium-Ion Battery (6Cell)
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

13.12" w x 10.88" d x 1.55" h
5.85Lbs With Battery

Standard Options

Intel PRO/Wireless 3945ABG 802.11a/b/g Wi-Fi
Built-in Digital Video Camera

Options

External Battery Charger