

Processor

Intel® Core™ Duo Processor T3200 (2.0GHz) / T3400 (2.16GHz), 1MB L2 Cache, 667FSB, 478uFC-PGA

Intel® Core™ 2 Duo Processor T5800 (2.0GHz), 2MB L2 Cache, 800FSB, 478uFC-PGA, Socket P

32nm Intel® Core™ 2 Duo Processor T6400 (2.0GHz), 2MB L2 Cache, 800FSB

45nm Intel® Core™ 2 Duo Processor P8400 (2.26GHz) / P8600 (2.40GHz), 3MB L2 Cache, 1066FSB

45nm Intel® Core™ 2 Duo Processor T9400 (2.53GHz), 6MB L2 Cache, 1066FSB, 478uFC-PGA, Socket P

Core Logic

SiS M671DX + SiS 968

Memory

64-bit wide DDRII data channel

Two 200Pin SODIMM sockets

Expandable up to 4GB DDRII 667MHz

BIOS

4MB Flash ROM BIOS

Display

17" (16:10) WXGA (1440x900) with Super Clear Glare Type Screen

Graphics Processor

nVIDIA® GeForce™ G 105M with 512MB DDR2 Video Memory
PCI-Express™ 16X
Microsoft® DirectX® 10 Compatible

Storage

1 Detachable 2.5" 9.5mm (H) SATA Hard Disk Drive
1 12.7mm (H) Optical Drive Bay, SATA Interface,
Interchangeable with DVD±R/RW Combo drive

Audio System

Built-in High Definition Audio Interface
3D Stereo Enhanced Sound System
Sound-Blaster PRO™ compatible
S/PDIF Digital output
1 Built-in Microphone
2 Built-in Speakers

Pointing Device

Integrated Touchpad with Scrolling function

Keyboard

Full size keyboard with Numeric Key Pad

Windows Hot keys

Integrated with Hot Keys for LCD Brightness, Suspend, Panel/CRT Display

Hot Keys for E-Mail, Web Browser, and Application

I/O Ports

1 CRT output Port

3 USB 2.0 Ports

1 Headphone Jack

1 Microphone Jack

1 S/PDIF output Jack

1 RJ-45 LAN (10/100Mbps)

1 RJ-11 Modem

Slots

1 Express Card 34 / 54 Slot

7-in-1 Card Reader (MMC/RSMHC/MS/MS Pro/MS Duo/SD/Mini-SD)

1 MiniCard Slot (for WLAN module)

Communication

Built-in 56K FAX / modem
Built-in 10/100Mbps Base-TX Ethernet LAN
Internal 802.11b/g wireless LAN

Security

Kensington® Lock

Power System

1 Removable 6 cells smart Lithium-Ion battery pack
Full Range AC-in 100~240V, 50~60Hz, 90W 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

6.75 LBs with Battery Pack
15.64" (w) x 11.12" (d) x 1.56" (h)

