

## Processor

Intel® Core™ 2 Duo Processor T6400 (2.0GHz), 2MB L2 Cache, 800FSB, 478uFC-PGA, Socket P

Intel® Core™ 2 Duo Processor P8600 (2.40GHz) / P8700 (2.53GHz), 3MB L2 Cache, 1066FSB, 478uFC-PGA, Socket P

Intel® Core™ 2 Duo Processor P9600 (2.66GHz), 6MB L2 Cache, 1066FSB, 478uFC-PGA, Socket P

Intel® Core™ 2 Duo Processor T9550 (2.66GHz) / T9800 (2.93GHz), 6MB L2 Cache, 1066FSB, 478uFC-PGA, Socket P

## Core Logic

Intel® PM45 Chipset + ICH9M

## Memory

Supports Dual Channel DDRIII SDRAM

Two 204Pin SODIMM sockets

Expandable up to 4GB DDRIII 1066MHz

## BIOS

4MB Flash ROM BIOS

## Display

15.6" (16:9) WXGA (1366x768) WLED Super Clear Glare Type Screen

#### Graphics Processor

ATI Mobility Radeon™ HD 4650 with 512MB DDR3 Video Memory  
PCI-Express™ 16X  
Microsoft® DirectX® 10.1 Compatible  
HDCP supported

#### 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, Blu-ray/DVD±R/RW Combo Drive

#### Audio System

Realtek ALC268  
2 channel HD Audio  
Compliant with Universal Audio Architecture  
Microphone Array supported (Software solution by Vista)  
2 Built-in Microphones  
2 Built-in Speakers

#### Pointing Device

## Integrated Touchpad

### Keyboard

#### Full Sized Keyboard

Windows Hot keys

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

Hot Keys for WoW Audio, WoW Video, and Program DJ

Control buttons for Power USB (workable in system power off mode), Wow Video, Wow Audio, and Ap

Wireless on/off Switch for integrated wireless LAN

Touchpad on/off Switch

### I/O Ports

1 HDMI output Port

1 VGA Port, 15 pins

4 USB 2.0 Ports (all are with Power USB feature)

1 Headphone Jack

1 Microphone Jack

1 S/PDIF output Jack

1 RJ-45 LAN (10/100/1000Mbps)

1 RJ-11 Modem

1 RF-In Jack (optional TV-Tuner Module required)

1 CIR for TV remote controller (optional TV-Tuner Module required)

### Slots

1 Express Card 34 Slot

3-in-1 Card Reader (SD/MMC/MS)

2 MiniCard Slots (1st for Turbo Memory Module, 2nd Wireless LAN Module)

## Communication

Built-in 56K MDC modem with V.90 & V.92 compliant  
Built-in Gigabit Ethernet LAN  
Bluetooth™ V2.1 module  
Intel® 5100AGN 802.11a/b/g/n wireless LAN

## Security

Kensington® Lock  
TPM 1.2  
Integrated Fingerprint Reader

## Power System

1 Removable 6 cells smart Lithium-Ion battery pack, 4800mAh.  
Full Range AC-in 100~240V, 50~60Hz, DC output: 90W with 19V AC Adapter

## Power Management

System Management Mode (SMM)  
Suspend to HDD / DRAM  
Full features of SMI Power Management, Doze, Sleep,  
Suspend/Resume Mode  
Wake on LAN from S3

### Physical Characteristic

6.06 LBs with Battery Pack

14.7" (w) x 9.65" (d) x 1.10" ~ 1.45" (h)

### Other Features

Built-in 2.0M Digital Video Camera

### Optional Modules

Intel® TurboMemory Module 2GB/4GB (Intel Robson Technology)

External USB ATSC HDTV / ANALOG TV-Tuner with Remote

External USB Floppy Drive

Specifications are subject to change without notice

CONFIGURE

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