

ThinkPad T61p

Model Name: **6460D8G**
Part Number: **NH3D8GN**



General

Model Name: 6460D8G
Description: ThinkPad T61p

Operating System

Operating system provided:

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[Genuine](#) Windows Vista Ultimate

Architecture

Bus type/architecture: PCI/PCI Express
Bays: Ultrabay Slim
Indicator light: Yes
Form Factor: Notebook

Display

External display supported: Yes
Simultaneous external display: Yes
Screen type description: WUXGA TFT
Viewable image size (diagonal): 15inches
Screen illumination: Backlit
Max colors or grey shades: 16777216
Max resolution: 1920x1200

Graphics Subsystem

Video RAM std/max: 256MB / 256MB
Graphics chipset: nVIDIA Quadro FX 570M
Graphics type: --
Video RAM type:
Max resolution (with max video RAM): 2048x1536 16777216 colors
Max colors (with max video RAM): 16777216
Graphics bus interface: PCI Express

Processor

BIOS type: Flash ROM
Processor manufacturer: Intel
Processor (CPU): Intel® Core 2 Duo T9300
Processor internal clock speed²: 2.50GHz
Front Side Bus: 800MHz

Memory

Memory (RAM) std/max: 2GB / 4GB

RAM slots total:	2 SODIMM
RAM slots available:	1 SODIMM
RAM speed supported:	667MHz
RAM type:	PC2-5300 DDR2 SDRAM

Hard Disk

Hard disk size ¹ :	160GB
Hard disk type:	Serial ATA

Optical device

Floppy diskette size:	--
Optical device:	DVD Recordable (Dual Layer)
Optical device speed ⁸ :	24X Max
Device interface:	EIDE

Audio

Integrated speakers:	2
Speaker power rating:	2 Watts
Volume control buttons:	Yes
Speaker Quantity:	2 (Internal Speakers)
Audio chipset:	Intel High Definition Audio
Audio data width:	24-bit

Communications

Fax/modem:	MWave 'Combo' Card, Integrated
Fax/modem speeds:	56Kbps data/14.4Kbps fax
Infrared port:	No
Infrared port speed:	--
Wireless standard:	Intel Wireless WiFi Link 4965AGN
Network card:	Integrated Intel PRO/1000 Gigabit Ethernet
Network interface:	Gigabit Ethernet- Integrated

Accessories

A/C adapter:	
Worldwide A/C compatibility:	Yes
Port replicator:	None

Standard Features

Pointing device type:	ThinkPad UltraNav
Keyboard type:	Full size
Keyboard light:	Yes

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Power Management ⁵

Heat emissions:	90W
Sound emissions:	36dB
Battery life - min/max:	3.3 Hrs
Battery type(s):	6 Cell Lithium-Ion
Charge time - on/off:	-- / --

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Expansion Options

Plug and play support:	Yes
Slots total (free) and type:	PCI/PCI Express
Parallel port type:	
Ports:	Expansion Bus port (for Dock II or Port Replicator II) External Display (VGA) External Microphone/Line-In Headphone / Line out IEEE 1394 RJ-11 RJ-45 3 USB 2.0 4-in-1 Multi-card Reader (SD/MMC/MS/XD)

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Weight & Dimensions ⁶

Weight:	2.45Kg
Height:	29.7mm
Width:	357.5mm
Depth:	255mm
Travel weight:	2,61Kgs

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Security

Security features:	Supervisor password Client Security Solution Hard disk drive password Integrated fingerprint reader Power-on password Security lock slot
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Limited warranty ³

Type of service:	Customer Carry-in
Warranty period:	Three years parts and labor (system battery: one year)

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Software

Supported operating systems:	Windows Vista Home Premium Genuine Windows XP Home Edition Genuine Windows XP Professional Genuine Windows 2000 PC DOS 2000 (limited)
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Communication/networking:
Device drivers/utilities:
Multimedia applications:
Productivity applications:
Other applications provided: