Lenovo ThinkPad T61 Intel® Core™2 Duo T7300 15.4" 1 GB DDR2-SDRAM 80 GB Intel® GMA X3100 Windows XP Professional

Brand : Lenovo **Product family:** ThinkPad **Article code:** NI05BDK

Product name : ThinkPad T61

Intel Core 2 Duo T7300(2GHz), 1GB RAM, 80GB 5400rpm HD, 15.4in 1280x800, Intel X3100, CDRW/DVD, Intel 802.11agn, Modem, 1Gb Ethernet, UltraNav, Secure chip, FPR, 6c Li-Ion, Windows XP Pro

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ThinkPad T Series is the perfect balance of performance and portability. Designed for highly mobile users, these notebooks deliver outstanding functionality and long battery life in an easily portable, thin and light design. New ThinkPad T61 models are the most secure, strongest, coolest and quietest T Series notebooks ever, and are available in highly mobile 14.1" wide and 15.4" wide screen sizes. T61 models are available with Genuine Windows Vista™ and feature Intel® Core™2 Duo processors and available Intel® Centrino® Pro processor technology for greater levels of mobile performance, reliability, and manageabilty.

Display	
Display diagonal *	39.1 cm (15.4")
Display resolution *	1280 x 800 pixels
Native aspect ratio	16:10

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™2 Duo
Processor model *	T7300
Processor cores	2
Processor threads	2
Processor frequency *	2 GHz
Processor cache	4 MB
Processor cache type	L2
Processor socket	PBGA479, PPGA478
Processor front side bus	800 MHz
Processor lithography	65 nm
Processor operating modes	64-bit
Processor series	Intel Core 2 Duo T7000 Series
Processor codename	Merom
Bus type	FSB
FSB Parity	✗
Thermal Design Power (TDP)	35 W
Tjunction	100 °C
Number of Processing Die Transistors	291 M
Processing Die size	143 mm²
CPU multiplier (bus/core ratio)	10
ECC supported by processor	✗

Memory	
Internal memory *	1 GB
Internal memory type	DDR2-SDRAM
Memory slots	2x SO-DIMM

Software	
Operating system installed *	Windows XP Professional

Processor special features	
Intel® Wireless Display (Intel® WiDi)	✗
Intel® My WiFi Technology (Intel® MWT)	✗
Intel® Anti-Theft Technology (Intel® AT)	✗
Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Intel® Turbo Boost Technology	✗
Enhanced Intel SpeedStep Technology	✓
Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Intel Clear Video Technology	✗
Intel® InTru™ 3D Technology	✗
Intel® Insider™	✗
Intel® Quick Sync Video Technology	✗
Intel Flex Memory Access	✗
Intel® AES New Instructions (Intel® AES-NI)	✗
Intel Trusted Execution Technology	✗
Intel Enhanced Halt State	✓
Intel VT-x with Extended Page Tables (EPT)	✗
Intel Demand Based Switching	✗
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Intel 64	✓
Execute Disable Bit	✓
Idle States	✓

Storage	
Total storage capacity *	80 GB
HDD interface	SATA
HDD speed	5400 RPM
Optical drive type *	DVD-ROM
Card reader integrated	✔

Graphics	
Discrete graphics card model *	Intel® GMA X3100
Discrete graphics card *	✔

Audio	
Audio system	High Definition Audio
Number of built-in speakers	2
Speaker power	2 W

Camera	
Front camera	✘

Optical drive	
DVD read speed	8x
CD read speed	24x
CD write speed	24x
CD rewrite speed	24x

Network	
Networking features	Gigabit Ethernet
Bluetooth	✘

Ports & interfaces	
USB 2.0 ports quantity *	3
Ethernet LAN (RJ-45) ports	1
DVI port	✘
VGA (D-Sub) ports quantity	1
Firewire (IEEE 1394) ports	1
Headphone outputs	1
S/PDIF out port	✘
Microphone in	✔
Docking connector	✔
ExpressCard slot	✔
CardBus PCMCIA slots quantity	1
CardBus PCMCIA slot type	Type II
SmartCard slot	✔
Modem (RJ-11) ports	1
TV-out	✘

Keyboard	
Pointing device	ThinkPad UltraNav

Processor special features	
Thermal Monitoring Technologies	✘
Processor package size	35 x 35 mm
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✘
Intel Virtualization Technology (VT-x)	✔
Intel Dual Display Capable Technology	✘
Intel FDI Technology	✘
Intel Rapid Storage Technology	✘
Intel Fast Memory Access	✘
Processor ARK ID	29760
Conflict-Free processor	✘

Battery	
Number of battery cells	6

Power	
DC-in jack	✔

Security	
Cable lock slot	✔
Cable lock slot type	IBM
Fingerprint reader	✔

Weight & dimensions	
Width	357.5 mm
Depth	255 mm
Height	30 mm
Weight *	2.58 kg

Other features	
Wireless technology	IEEE 802.11a/g/n
Infrared data port	✘
Type	PC
Display	LCD
TV-in port	✘
HDD user password	✔
Internal modem	✔
Modem speed	56 Kbit/s

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Publication date: 15-MAY-2025. Prints or copies of Information are only valid on the printed Publication date