## Lenovo ThinkPad T61 Intel® Core™2 Duo T7500 35,8 cm (14.1") 1 GB DDR2-SDRAM 120 GB NVIDIA Quadro NVS 140M Windows Vista Business

Brand : Lenovo Product family: ThinkPad Product code: ND113MH

Product name: ThinkPad T61

ThinkPad T61 - 766313G, Intel Core 2 Duo T7500, 1024M DDR2 RAM, 120GB SATA HDD, DVD-RW DL, 14.1" WXGA TFT, FingerPrint (FPR), Windows Vista Business

Lenovo ThinkPad T61 Intel® Core $^{™}$ 2 Duo T7500 35,8 cm (14.1") 1 GB DDR2-SDRAM 120 GB NVIDIA Quadro NVS 140M Windows Vista Business:

Introducing ThinkPad® T61 notebook... Perfect balance of performance and portability Intel® Centrino® Duo Mobile Technology with the Intel® Core™ 2 Duo processor delivers new levels of mobile performance, reliability, and manageability.

## Security features:

- Client Security Solution.
- Hard disk drive password.
- Integrated fingerprint reader.
- Power-on password.
- Security lock slot.
- Supervisor password.

Lenovo ThinkPad T61. Processor type: Intel® Core™2 Duo, Processor: T7500, Processor frequency: 2,2 GHz. Display diagonal: 35,8 cm (14.1"), Display resolution: 1440 x 900 pixels. Internal memory: 1 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 120 GB. Discrete graphics card model: NVIDIA Quadro NVS 140M. Operating system software: Windows Vista Business. Weight: 2,3 kg



Display diagonal * 35,8 cm (14.1")		
55,0 cm (14.1 )	Operating system software *	Windows Vista Business
Display resolution * 1440 x 900 pixels	Bundled software	✓
Native aspect ratio 16:10	Processor special features	
Processor	Intel Wireless Display (WiDi)	
Processor manufacturer * Intel	Technology	X
Processor type * Intel® Core™ 2 Duo	Intel My WiFi Technology	×
Processor * T7500	Intel Anti-Theft Technology	×
Processor number of cores 2	Intel Hyper-Threading Technology	×
Processor threads 2	Intel Turbo Boost Technology	×
Processor frequency * 2,2 GHz	Enhanced Intel SpeedStep	/
Processor cache 4 MB	Technology	
Processor cache type L2	Intel Clear Video HD Technology	×
Processor socket Socket 478 Processor system bus 800 MHz	Intel Clear Video Technology	×
Processor system bus 800 MHz Processor lithography 65 nm	Intel® InTru™ 3D Technology	×
Processor operating modes 64-bit	Intel® Insider™	×
Processor series Intel Core 2 Duo T7000 Series	Intel® Quick Sync Video Technology	×
Processor codename Merom	Intel Flex Memory Access	×
Bus type FSB	Intel AES New Instructions	×
FSB Parity X	Intel Trusted Execution Technology	×
Stepping E1	Intel Enhanced Halt State	^ ✓
Thermal Design Power (TDP) 35 W		
Tjunction 100 °C	Intel VT-x with Extended Page Tables (EPT)	×
Number of Processing Die Transistors 291 M	Intel Demand Based Switching	×
Processing die size 143 mm <sup>2</sup>	Intel Clear Video Technology for MID	×
CPU multiplier (bus/core ratio) 11	Intel 64	✓
ECC supported by processor X	Execute Disable Bit	✓
	Idle States	<b>✓</b>

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Memory		Processor special features	
Internal memory *	1 GB	Thermal Monitoring Technologies	×
Internal memory type	DDR2-SDRAM	Processor package size	35 x 35 mm
Memory speed	667 MHz	Embedded options available	✓
Memory layout (slots x size)  Maximum memory *	1 x 1 GB 4 GB	Intel Virtualization Technology for Directed I/O (VT-d)	×
Storage		Intel Virtualization Technology (VT-x)	<b>✓</b>
Total storage capacity *	120 GB	Intel Dual Display Capable	
Hard drive interface	SATA	Technology	X
Hard drive rotational speed	5400 RPM	Intel FDI Technology	×
Graphics		Intel Rapid Storage Technology	×
Discrete graphics card model *	NVIDIA Quadro NVS 140M	Intel Fast Memory Access	×
Discrete graphics card *	✓	Processor ARK ID	29761
Maximum graphics card memory	0,128 GB	Conflict-Free processor	×
Audio		Battery	
Audio system	Intel HDA 24-bit	Number of battery cells	6
Number of built-in speakers	2	Battery life (max)	4 h
Camera		Power	
Front camera	×	DC-in jack	✓
Network		Security	
Network interface	Gigabit Ethernet, WLAN	Fingerprint reader	✓
Bluetooth	•	Weight & dimensions	
Bluetooth version	2.0+EDR	Width	335,5 mm
Cabling technology	10/100/1000Base-T(X)	Depth	237 mm
Ports & interfaces		Height	27,6 mm
USB 2.0 ports quantity *	3	Weight *	2,3 kg
Ethernet LAN (RJ-45) ports	1	Packaging content	
DVI port VGA (D-Sub) ports quantity	<b>X</b> 1	AC adapter included *	✓
Firewire (IEEE 1394) ports	1	Other features	
Headphone outputs	1	Wireless technologies	Intel 4965AGN
S/PDIF out port	×	Infrared data port	×
Microphone in	✓	TV-in port	×
Docking connector	✓	HDD user password	<b>✓</b>
ExpressCard slot	✓	Internal modem	✓
CardBus PCMCIA slot type	×	Modem speed	56 Kbit/s
SmartCard slot	×	Modem	V.92
Modem (RJ-11) ports	1		
TV-out	×		
Keyboard			
Pointing device	ThinkPad UltraNav		
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## **Catalog Object Cloud**



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