



## Lenovo ThinkPad T400 Intel® Core™ 2 Duo T9600 35,8 cm (14.1") 2 GB DDR3-SDRAM 160 GB Intel® GMA 4500MHD Windows Vista Business

**Brand :** Lenovo

**Product family:** ThinkPad

**Product code:** NM5H2HV

**Product name :** ThinkPad T400

Intel Core 2 Duo T9600 (2.8GHz), 2GB RAM, 160GB HD, 14.1" 1440 x 900 WXGA+, Graphics Media Accelerator 4500MHD, CDRW/DVDRW, Intel 802.11agn, Bluetooth, Modem, 1GB Ethernet, UltraNav, Secure chip, FPR, Camera, Intel Turbo Memory, 6c Li-Ion, VB

Lenovo ThinkPad T400 Intel® Core™ 2 Duo T9600 35,8 cm (14.1") 2 GB DDR3-SDRAM 160 GB Intel® GMA 4500MHD Windows Vista Business:

The new ThinkPad T400 notebook offers the perfect balance of portability and performance, with features such as its battery, switchable graphics, and superior power management capabilities. Lenovo ThinkPad T400. Processor family: Intel® Core™ 2 Duo, Processor model: T9600, Processor frequency: 2,8 GHz. Display diagonal: 35,8 cm (14.1"), Display resolution: 1440 x 900 pixels. Internal memory: 2 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 160 GB, Optical drive type: DVD±RW. Discrete graphics card model: Intel® GMA 4500MHD. Operating system installed: Windows Vista Business. Weight: 2,14 kg



Display		Processor special features	
Display diagonal *	35,8 cm (14.1")	Intel® Anti-Theft Technology (Intel® AT)	×
Display resolution *	1440 x 900 pixels	Intel® Hyper Threading Technology (Intel® HT Technology)	×
Native aspect ratio	16:10	Intel® Turbo Boost Technology	×
Dual-screen	×	Enhanced Intel SpeedStep Technology	✓
Processor		Intel® Clear Video HD Technology (Intel® CVT HD)	×
Processor manufacturer *	Intel	Intel Clear Video Technology	×
Processor family *	Intel® Core™ 2 Duo	Intel® InTru™ 3D Technology	×
Processor model *	T9600	Intel® Insider™	×
Processor cores	2	Intel® Quick Sync Video Technology	×
Processor threads	2	Intel Flex Memory Access	×
Processor frequency *	2,8 GHz	Intel® AES New Instructions (Intel® AES-NI)	×
Processor cache	6 MB	Intel Trusted Execution Technology	✓
Processor cache type	L2	Intel Enhanced Halt State	×
Processor socket	Socket 478	Intel VT-x with Extended Page Tables (EPT)	×
Processor front side bus	1066 MHz	Intel Demand Based Switching	×
Processor lithography	45 nm	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	×
Processor operating modes	64-bit	Intel 64	✓
Processor series	Intel Core 2 Duo T9000 Series	Execute Disable Bit	✓
Processor codename	Penryn	Idle States	×
Bus type	FSB	Thermal Monitoring Technologies	×
FSB Parity	×	Processor package size	35 x 35 mm
Stepping	E1		
Thermal Design Power (TDP)	35 W		
Tjunction	105 °C		
Number of Processing Die Transistors	410 M		
Processing Die size	107 mm²		
CPU multiplier (bus/core ratio)	10,5		

Processor		Processor special features	
ECC supported by processor	✗	Processor code	SLG9F
Memory		Embedded options available	✗
Internal memory *	2 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Internal memory type	DDR3-SDRAM	Intel Virtualization Technology (VT-x)	✓
Storage		Intel Dual Display Capable Technology	✗
Total storage capacity *	160 GB	Intel FDI Technology	✗
Hard drive interface	SATA	Intel Rapid Storage Technology	✗
Optical drive type *	DVD±RW	Intel Fast Memory Access	✗
Card reader integrated	✓	Processor ARK ID	35563
Compatible memory cards	MMC, MS Pro, SD, SDHC, xD	Conflict-Free processor	✗
Graphics		Battery	
Discrete graphics card model *	Intel® GMA 4500MHD	Number of battery cells	6
Discrete graphics card *	✓	Power	
Audio		DC-in jack	✓
Audio system	High Definition Audio	Security	
Network		Cable lock slot	✓
Networking features	Gigabit Ethernet, WLAN	Cable lock slot type	IBM
Bluetooth	✓	Fingerprint reader	✓
Cabling technology	10/100/1000Base-T(X)	Operational conditions	
Ports & interfaces		Operating temperature (T-T)	5 - 35 °C
USB 2.0 ports quantity *	3	Operating relative humidity (H-H)	30 - 80%
Ethernet LAN (RJ-45) ports	1	Weight & dimensions	
DVI port	✗	Weight *	2,14 kg
VGA (D-Sub) ports quantity	1	Packaging content	
Firewire (IEEE 1394) ports	1	AC adapter included *	✓
Headphone outputs	1	Other features	
S/PDIF out port	✗	Wireless technology	802.11 a/g/n
Microphone in	✓	Infrared data port	✗
Docking connector	✓	Type	PC
ExpressCard slot	✓	Dimensions (WxDxH)	335,5 x 238 x 32 mm
CardBus PCMCIA slot type	✗	Power requirements	100V - 240V AC, 50Hz/60Hz
SmartCard slot	✓	TV-in port	✗
Modem (RJ-11) ports	1	HDD user password	✓
TV-out	✗	Internal modem	✓
Keyboard		Modem speed	56 Kbit/s
Pointing device	ThinkPad UltraNav	Intel segment tagging	Home office, Small Business
Software		Processor special features	
Operating system installed *	Windows Vista Business	Intel® Wireless Display (Intel® WiDi)	✗
Processor special features		Intel® My WiFi Technology (Intel® MWT)	✗

## Catalog Object Cloud



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