



Lenovo ThinkPad T400s (2808-CVG) Intel® Core™ 2 Duo SP9400
35,8 cm (14.1") 2 GB DDR3-SDRAM 250 GB Intel® GMA 4500MHD
Windows Vista Business □□□□



Brand : Lenovo

Product family: ThinkPad

Product code: NSDCVFR

Product name : T400s (2808-CVG)

| Design | | Software | |
|--------------------------------------|--------------------------------|---|------------------------|
| Product colour * | Black | Operating system architecture | 32-bit |
| Display | | Operating system installed * | Windows Vista Business |
| Display diagonal * | 35.8 cm (14.1") | Processor special features | |
| Display resolution * | 1440 x 900 pixels | Intel® Wireless Display (Intel® WiDi) | × |
| LED backlight | ✓ | Intel® My WiFi Technology (Intel® MWT) | × |
| Native aspect ratio | 16:10 | Intel® Anti-Theft Technology (Intel® AT) | × |
| Processor | | Intel® Hyper Threading Technology (Intel® HT Technology) | × |
| Processor manufacturer * | Intel | Intel® Turbo Boost Technology | × |
| Processor family * | Intel® Core™ 2 Duo | Enhanced Intel SpeedStep Technology | ✓ |
| Processor model * | SP9400 | Intel® Clear Video HD Technology (Intel® CVT HD) | × |
| Processor cores | 2 | Intel Clear Video Technology | × |
| Processor threads | 2 | Intel® InTru™ 3D Technology | × |
| Processor frequency * | 2.4 GHz | Intel® Insider™ | × |
| Processor cache | 6 MB | Intel® Quick Sync Video Technology | × |
| Processor cache type | L2 | Intel Flex Memory Access | × |
| Processor socket | BGA 956 | Intel® AES New Instructions (Intel® AES-NI) | × |
| Processor front side bus | 1066 MHz | Intel Trusted Execution Technology | ✓ |
| Processor lithography | 45 nm | Intel Enhanced Halt State | × |
| Processor operating modes | 64-bit | Intel VT-x with Extended Page Tables (EPT) | × |
| Processor series | Intel Core 2 Duo SP9000 Series | Intel Demand Based Switching | × |
| Processor codename | Penryn | Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID) | × |
| Bus type | FSB | Intel 64 | ✓ |
| FSB Parity | × | Execute Disable Bit | ✓ |
| Thermal Design Power (TDP) | 25 W | Idle States | × |
| Tjunction | 105 °C | Thermal Monitoring Technologies | × |
| Number of Processing Die Transistors | 410 M | Processor package size | 22 x 22 mm |
| Processing Die size | 107 mm² | Embedded options available | × |
| CPU multiplier (bus/core ratio) | 9 | | |
| ECC supported by processor | × | | |
| Memory | | | |
| Internal memory * | 2 GB | | |
| Internal memory type | DDR3-SDRAM | | |
| Memory clock speed | 1066 MHz | | |
| Maximum internal memory * | 4 GB | | |

| Storage | | Processor special features | |
|--------------------------------|----------------------|---|---------------------------------------|
| Total storage capacity * | 250 GB | Intel Virtualization Technology for Directed I/O (VT-d) | ✗ |
| Number of HDDs installed | 1 | Intel Virtualization Technology (VT-x) | ✓ |
| HDD interface | SATA | Intel Dual Display Capable Technology | ✗ |
| HDD speed | 5400 RPM | Intel FDI Technology | ✗ |
| Optical drive type * | DVD-RW | Intel Rapid Storage Technology | ✗ |
| Card reader integrated | ✗ | Intel Fast Memory Access | ✗ |
| Graphics | | Processor ARK ID | 36693 |
| Discrete graphics card model * | Intel® GMA 4500MHD | Conflict-Free processor | ✗ |
| Discrete graphics card * | ✓ | Battery | |
| Network | | Number of battery cells | 6 |
| Wi-Fi | ✓ | Battery life (max) | 5.5 h |
| Ethernet LAN | ✓ | Power | |
| Bluetooth | ✓ | DC-in jack | ✓ |
| Bluetooth version | 2.1+EDR | Security | |
| Cabling technology | 10/100/1000Base-T(X) | Cable lock slot | ✗ |
| Ports & interfaces | | Fingerprint reader | ✓ |
| USB 2.0 ports quantity * | 3 | Trusted Platform Module (TPM) | ✓ |
| eSATA ports quantity | 1 | Weight & dimensions | |
| Ethernet LAN (RJ-45) ports | 1 | Width | 337 mm |
| DisplayPorts quantity | 1 | Depth | 241 mm |
| DVI port | ✗ | Height | 21.1 mm |
| VGA (D-Sub) ports quantity | 1 | Weight * | 1.77 kg |
| Headphone outputs | 1 | Packaging content | |
| S/PDIF out port | ✗ | AC adapter included * | ✓ |
| Microphone in | ✓ | Other features | |
| Docking connector | ✗ | Infrared data port | ✗ |
| ExpressCard slot | ✓ | Graphics card family | Intel |
| CardBus PCMCIA slot type | ✗ | Compliance industry standards | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab |
| SmartCard slot | ✗ | Intel segment tagging | Home office, Small Business |
| TV-out | ✗ | | |
| Performance | | | |
| Motherboard chipset | Intel® GS45 Express | | |
| Keyboard | | | |
| Pointing device | ThinkPad UltraNav | | |

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