



Lenovo ThinkPad T420s Intel® Core™ i5 i5-2540M 35,6 cm (14") HD+ 4 GB DDR3-SDRAM 128 GB Intel® HD Graphics 3000 Windows 7 Professional Hitam

Brand : Lenovo

Product family: ThinkPad

Product code: 417153U

Product name : T420s



Lenovo ThinkPad T420s. Keluarga pemroses: Intel® Core™ i5, Model pemroses: i5-2540M, Frekuensi pemroses: 2,6 GHz. Pepenjur paparan: 35,6 cm (14"), Jenis HD: HD+, Resolusi paparan: 1600 x 900 piksel. Memori dalaman: 4 GB, Jenis memori dalaman: DDR3-SDRAM. Kapasiti keseluruhan storan: 128 GB, Jenis pemacu gentian kaca: Super Multi DVD. Model penyesuai grafik papan ibu: Intel® HD Graphics 3000, Model penyesuai grafik penuh: Intel® HD Graphics 3000. Sistem operasi yang dipasang: Windows 7 Professional. Product color: Hitam. Berat: 1,67 kg



Reka bentuk		Papan kekunci	
Product color *	Hitam	Peranti penunjuk	Pad sentuh
Paparan		Bilangan kekunci papan kekunci	89
Pepenjur paparan *	35,6 cm (14")	Perisian	
Resolusi paparan *	1600 x 900 piksel	Seni bina sistem operasi	64-bit
Jenis HD	HD+	Sistem operasi yang dipasang *	Windows 7 Professional
Lampu belakang LED	✓	Ciri khas pemproses	
Nisbah aspek asal	16:9	Intel® Wireless Display (Intel® WiDi)	✓
Permukaan paparan	Kusam	Teknologi Intel® My WiFi (Intel® MWT)	✓
Contrast ratio (typical)	300:1	Teknologi Intel® Anti-Theft (Intel® AT)	✓
Pemproses		Teknologi Intel® Identity Protection (Intel® IPT)	✓
Pengilang pemproses *	Intel	Teknologi Intel® Hyper Threading (Teknologi Intel® HT)	✓
Keluarga pemproses *	Intel® Core™ i5	Teknologi Intel® Turbo Boost	2.0
Generasi pemproses	2nd gen Intel® Core™ i5	Teknologi SpeedStep Intel yang telah dipertingkat	✓
Model pemproses *	i5-2540M	Teknologi Video Jernih HD Intel® (Intel® CVT HD)	✓
Teras pemproses	2	Teknologi Video Jelas Intel	✗
Benang pemproses	4	Teknologi Intel® InTru™ 3D	✓
Frekuensi peningkatan pemproses	3,3 GHz	Intel® Insider™	✗
Frekuensi pemproses *	2,6 GHz	Teknologi Video Intel® Laju Segera	✓
Kadar sistem bus	5 GT/s	Akses Memori Fleks Intel	✓
Pemproses cache	3 MB	Intel® AES Arahan Baharu (Intel® AES-NI)	✓
Processor cache type	Cache Pintar	Teknologi Intel Pelaksanaan yang Dipercayai	✓
Soket pemproses	BGA 1023	Intel Keadaan Terhenti yang Dipertingkatkan	✓
Pemproses litografi	32 nm	Intel VT-x dengan Jadual Halaman yang Dipanjangkan (EPT)	✓
Mod pengoperasian pemproses	64-bit	Intel Pertukaran Berdasarkan Permintaan	✗
Siri pemproses	Intel Core i5-2500 Mobile Series		
Pemproses nama kod	Sandy Bridge		
Bus type	DMI		
FSB Kesamarataan	✗		
Melangkah	J1		
Thermal Design Power (TDP)	35 W		
Tjunction	100 C		
Jumlah maksimum jalur PCI Ekspres	16		
Versi slot PCI Express	2.0		

Pemproses		Ciri khas pemproses	
Konfigurasi PCI Express	1x16, 2x8, 1x8+2x4	Intel® Teknologi video jernih untuk Peranti Internet Mudah Alih (Intel CVT untuk MID)	✗
CPU multiplier (bus/core ratio)	26	Intel 64	✓
Disokong ECC oleh pemproses	✗	Laksanakan Bit nyahdaya	✓
Memori		Keadaan terbiar	✓
Memori dalaman *	4 GB	Teknologi Pemantauan Termal	✓
Jenis memori dalaman	DDR3-SDRAM	Processor package size	37.5 x 37.5 (rPGA988B); 31 x 24 (BGA1023)
Kelajuan jam memori	1333 MHz	Set arahan disokong	AVX
Slot memori	2x SO-DIMM	Kod pemproses	SR046
Memory slots (available)	1	CPU konfigurasi (maks)	1
Memori dalaman maksimum *	8 GB	Opsyen Tertanam tersedia	✗
Storan		Litografi Grafik &IMC	32 nm
Kapasiti keseluruhan storan *	128 GB	Teknologi Kemayaan Intel untuk I/O (VT-d) terarah	✓
Kapasiti SSD	128 GB	Intel Identity Protection Technology version	1,00
Antara muka SSD	SATA II	Teknologi Kemayaan Intel (VT-x)	✓
Jenis pemacu gentian kaca *	Super Multi DVD	Teknologi Intel Kemampuan Dwi Paparan	✓
Pembaca kad bersepadu	✓	Teknologi Intel FDI	✓
Kad memori yang serasi	MMC, SD, SDHC, SDXC	Teknologi Simpanan Pesat Intel	✗
Grafik		Akses Memori Laju Intel	✓
Model penyesuai grafik penuh *	Intel® HD Graphics 3000	Pemproses ARK ID	50072
Penyesuai grafik atas papan *	✓	Pemproses bebas konflik	✗
Penyesuai grafik diskret *	✓	4G WiMAX diintegrasikan	✓
Keluarga penyesuai grafik pada papan	Intel® HD Graphics	Bateri	
Model penyesuai grafik papan ibu *	Intel® HD Graphics 3000	Bilangan sel bateri	6
Frekuensi grafik asas penyesuai atas papan	650 MHz	Hayat bateri (maks)	5,5 h
Frekuensi dinamik (maks) penyesuai atas papan grafik	1300 MHz	Kuasa	
Penyesuai grafik ID atas papan	0x116	Kuasa penyesuai AU	65 W
Resolusi maksimum	2560 x 1600 piksel	DC-in jack	✓
Audio		Keselamatan	
Sistem audio	HD	Slot kunci kabel	✗
Bilangan pembesar suara terbina dalam	2	Pembaca cap jari	✗
Kuasa pembesar suara	2 W	Jenis perlindungan kata laluan	HDD, Penyelia
Rangkaian		Sijil	
Wi-Fi	✓	Pensijilan pematuhan	RoHS
Ciri perangkaian	Gigabit Ethernet	Kelestarian	
Ethernet LAN	✓	Sustainability certificates	BINTANG TENAGA
Bluetooth	✓	Berat & dimensi	
Versi Bluetooth	3.0+HS	Lebar	343 mm
Teknologi perkabelan	10/100/1000Base-T(X)	Kedalaman	230,1 mm
Port & antara muka		Tinggi (depan)	2,12 cm
Kuantiti port USB 2.0 *	2	Tinggi (belakang)	2,6 cm
Kuantiti port Jenis A USB 3.2 Gen 1 (3.1 Gen 1) *	1	Lebar (imperial)	34,3 cm (13.5")
Port LAN Ethernet (RJ-45)	1	Depth (imperial)	23,1 cm (9.1")
Kuantiti DisplayPorts	1	Height (front) (imperial)	2,11 cm (0.83")
Port DVI	✗	Height (rear) (imperial)	2,59 cm (1.02")
Kuantiti port VGA (Sub-D)	1	Berat *	1,67 kg
Output fon kepala	1	Kandungan pembungkusan	
Port keluar S/PDIF	✗	Termasuk penyesuai AC *	✓
Mikrofon masuk	✓	Ciri-ciri lain	
Penyambung dok	✗	Port data inframerah	✗
Slot ExpressCard	✓	Keluarga penyesuai grafik	Intel
Jenis slot PCMCIA CardBus	✗		
Slot kad pintar	✗		

Port & antara muka		Ciri-ciri lain	
TV-keluar	×	Paparan	LCD
Prestasi		Jenis bekalan kuasa	AC/DC
Cipset papan ibu	Intel® QM67 Express	Modem dalaman	×
		Penala TV bersepadu	×
		Intel segment tagging	Pejabat rumah, Small Business

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