



Lenovo ThinkPad W520 **Core i7 i7-2720QM 39.6 cm (15.6")**
HD 4 GB DDR3-SDRAM 500 GB HDD NVIDIA® Quadro® 2000M
Windows 7 Professional

品牌 : Lenovo

ThinkPad

NY524GE

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Lenovo ThinkPad W520. 處理器: Intel® Core i7, 處理器型號: i7-2720QM, 處理器時脈: 2.2 GHz. 螢幕尺寸: 39.6 cm (15.6"), 解析度: FullHD, 解析度: 1920 x 1080 像素. 記憶體: 4 GB, 記憶體型號: DDR3-SDRAM. 儲存空間: 500 GB, 儲存空間型號: HDD, 光碟機: DVD-RW. 顯示卡: Intel® HD 圖形處理器 3000, 顯示卡型號: NVIDIA® Quadro® 2000M. 作業系統: Windows 7 Professional. 顏色: 黑色



規格		製品仕様	
ディスプレイ *	15.6"	ディスプレイ	Intel® QM67 Express
ディスプレイ		ディスプレイ	
ディスプレイ解像度 *	39.6 cm (15.6")	ディスプレイ	7-row with Trackpoint
ディスプレイ *	1920 x 1080 pixels	ディスプレイ	ThinkPad UltraNav
HD	HD	ディスプレイ	✓
LEDディスプレイ	✓	Windows	✓
ディスプレイ	16:9	ディスプレイ	
ディスプレイ		OS	
ディスプレイ *	Intel	OS	64-bit
ディスプレイ *	Intel® Core i7	OS *	Windows 7 Professional
ディスプレイ	Intel® Core™ i7	ディスプレイ	
ディスプレイ *	i7-2720QM	ディスプレイ (WiDi) *	✓
ディスプレイ	4	My WiFi *	✓
ディスプレイ	8	ディスプレイ	✓
ディスプレイ	3.3 GHz	ディスプレイ	✓
ディスプレイ *	2.2 GHz	ディスプレイ	✓
ディスプレイ	6 MB	ディスプレイ	2.0
ディスプレイ	ディスプレイ	SpeedStep *	✓
ディスプレイ	1224	ディスプレイ	✓
ディスプレイ	1600 MHz	ディスプレイ	✓
ディスプレイ	32 nm	ディスプレイ	✗
ディスプレイ	64-bit	InTru™ 3d *	✓
ディスプレイ	Intel® Core i7-2700 Mobile Series	Insider™ *	✓
ディスプレイ	Sandy Bridge	ディスプレイ	✓
ディスプレイ	DMI	ディスプレイ	✓
FSB	✗	AES-NI New Instructions *	✓
ディスプレイ	D2	ディスプレイ (TXT)	✓
ディスプレイ	45 W	Enhanced Halt State *	✓
ディスプレイ	100 C	VT-x with Extended Page Tables (EPT) *	✓
PCI Express	16	ディスプレイ	✗
PCI Express	2.0	ディスプレイ	✗
PCI Express	1x16, 2x8		
CPU	22		

System		Processor	
ECC	✗	Intel® 64-bit	✓
Memory		Intel® Optane	✓
Memory *	4 GB	Cache	✓
Memory Type	DDR3-SDRAM	Cache Size	✓
Memory Speed	1333 MHz	Cache Configuration	37.5 x 37.5 (rPGA988B); 31.0 x 24.0 (BGA1224)
Memory Configuration	4x SO-DIMM	Cache Voltage	AVX
Memory Capacity *	32 GB	Cache Power	SR00W
Storage		CPU (Cores)	1
Storage *	500 GB	Cache	✗
Storage *	HDD	Cache IMC	32 nm
Storage HDD	1	Intel® Optane	✓
HDD	500 GB	Intel® Optane (Directed I/O/VT-d)	✓
HDD Interface	SATA	Intel® Optane (Directed I/O/VT-d)	1.00
HDD Speed	7200 RPM	Intel® Optane (Directed I/O/VT-d)	✓
Storage *	DVD-RW	Intel® Optane (Directed I/O/VT-d)	✓
Storage	✓	Intel® Optane (Directed I/O/VT-d)	✓
Storage	MMC	Intel® Optane (Directed I/O/VT-d)	✓
Graphics		Intel® Optane (Directed I/O/VT-d)	✗
Graphics *	NVIDIA® Quadro® 2000M	Intel® Optane (Directed I/O/VT-d)	✓
Graphics	2 GB	Intel® Optane (Directed I/O/VT-d)	50067
Graphics	GDDR3	Intel® Optane (Directed I/O/VT-d)	✗
Graphics *	✓	4G WiMAX	✓
Graphics *	✓	Power	
Graphics	Intel® HD	Power	Intel®-Li-Ion
Graphics *	Intel® HD	Power	9
Graphics	650 MHz	Power	8.9
Graphics	1300 MHz	AC	
Graphics ID	0x116	AC	170 W
Graphics	1	DC	✓
Graphics	1920 x 1080	Battery	
Input/Output		Battery	✓
Input/Output	2	Battery	HDD, Intel®, Intel®
Input/Output	1 W	Energy	
Input/Output	✓	Energy	EPEAT Gold, ENERGY STAR
Input/Output	Mute Button, Speakers (integrated)	Dimensions	
Connectivity		Dimensions	372.8 mm
Wi-Fi	✓	Dimensions	245.1 mm
Connectivity	Gigabit Ethernet	Dimensions	3.16 cm
Wi-Fi	802.11a, 802.11g, Wi-Fi 4 (802.11n)	Dimensions	3.58 cm
Connectivity LAN	✓	Dimensions	37.3 cm (14.7")
Bluetooth	✗	Dimensions	24.5 cm (9.65")
Connectivity	10/100/1000Base-T(X)	Dimensions	3.2 cm (1.26")
Ports		Dimensions	3.58 cm (1.41")
USB 2.0	1	Weight *	3.11 kg
USB 3.2 (3.1) USB-A	2	Security	
eSATA/USB 2.0	1	Security	AC
Connectivity LAN (RJ-45)	1	Security	
DisplayPort	1	Security	Client Security Solution, ThinkVantage Access Connections, ThinkVantage Active Protection System, ThinkVantage Rescue and Recovery
DVI	✗	Security	
VGA	1	Security	Wi-Fi
Connectivity	1	Security	✗
S/PDIF	✗	Security	Intel, NVIDIA
Connectivity	✓		
Connectivity	✗		
ExpressCard	✓		

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○○○○ PCMCIA○○○○○○	×		○○	PC
TV○○	×		○○○○○	TFT
			○○○○○	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
			○○○○○	Ultrabay Enhanced
			○○○○® ○○○○	○○○

Catalog Object Cloud



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