



DELL Latitude E6520 Intel® Core™ i7 i7-2640M 39,6 cm (15.6") 4 GB DDR3-SDRAM 320 GB HDD Windows 7 Professional

Marke : DELL

Produktfamilie: Latitude

Artikel-Code: L0865211

Produktname : E6520



DELL Latitude E6520. Formfaktor: Klappgehäuse. Prozessorfamilie: Intel® Core™ i7, Prozessor: i7-2640M, Prozessor-Taktfrequenz: 2,8 GHz. Anzeigegrösse (Diagonal): 39,6 cm (15.6"). Arbeitsspeicher (RAM): 4 GB, Interner Speichertyp: DDR3-SDRAM. Gesamtspeicherkapazität: 320 GB, Speichermedien: HDD. On-board Grafik Modell: Intel® HD Graphics 3000. Vorinstalliertes Betriebssystem: Windows 7 Professional. Gewicht: 2,5 kg

Design		Performance	
Formfaktor *	Klappgehäuse	Motherboard Chipsatz	Intel® QM67 Express
Anzeige		Tastatur	
Anzeigegrösse (Diagonal) *	39,6 cm (15.6")	Eingabegerät	Touchpad
Prozessor		Numerisches Keypad *	✓
Prozessorhersteller *	Intel	Windows Tasten	✓
Prozessorfamilie *	Intel® Core™ i7	Software	
Prozessorgeneration	Intel® Core™ i7 der zweiten Generation	Vorinstalliertes Betriebssystem *	Windows 7 Professional
Prozessor *	i7-2640M	Prozessor Besonderheiten	
Anzahl der Prozessorkerne	2	Intel Wireless Display (WiDi) Technology	✓
Prozessor-Threads	4	Intel My WiFi Technology	✓
Max. Turbo-Taktfrequenz des Prozessor	3,5 GHz	Intel Anti-Theft Technology	✓
Prozessor-Taktfrequenz *	2,8 GHz	Intel Identity Protection Technology	✓
System-Bus	5 GT/s	Intel Hyper-Threading Technology	✓
Processor cache	4 MB	Intel® Turbo-Boost-Technologie	2.0
Prozessor Cache Typ	Smart Cache	Enhanced Intel SpeedStep Technologie	✓
Prozessor Lithografie	32 nm	Intel Clear Video HD Technology	✓
Processor operating modes	64-Bit	Intel® Clear Video Technologie	✗
Prozessor-Serien	Intel Core i7-2600 Mobile Series	Intel® InTru™-3D-Technik	✓
Prozessor Codename	Sandy Bridge	Intel® Insider™	✓
Bus type	DMI	Intel® Quick Sync Video Technology	✓
FSB Parity	✗	Intel Flex Memory Access	✓
Stepping	J1	Intel® Smart Cache	✓
Thermal Design Power (TDP)	35 W	Intel AES New Instructions	✓
Tjunction	100 C	Intel Trusted Execution Technology	✓
Maximale Anzahl der PCI-Express-Lanes	16	Intel Enhanced Halt State	✓
PCI Express slots version	2.0	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16, 2x8	Intel Demand Based Switching	✗
Number of processors supported	1	Intel Clear Video Technology for MID	✗
CPU multiplier (bus/core ratio)	28	Intel® 64	✓
ECC vom Prozessor unterstützt	✗	Execute Disable Bit	✓
Speicher		Idle States	✓
Arbeitsspeicher (RAM) *	4 GB	Thermal Monitoring Technologies	✓
Interner Speichertyp	DDR3-SDRAM	Prozessor-Paketgröße	37.5 x 37.5 (rPGA988B); 31 x 24 (BGA1023)
Speichertaktfrequenz	1333 MHz	Supported instruction sets	AVX
Speicherlayout	1 x 4 GB		
Speichersteckplätze	2x SO-DIMM		
Memory slots (available)	1		
Maximaler Hauptspeicher *	8 GB		

Speichermedien		Prozessor Besonderheiten	
Gesamtspeicherkapazität *	320 GB	Prozessor-Code	SR03R
Speichermedien *	HDD	CPU configuration (max)	1
Anzahl der installierten Festplatten	1	Embedded options available	✗
Festplattenkapazität	320 GB	Graphics & IMC lithography	32 nm
Festplatten Schnittstelle	SATA	Intel® Virtualisierungstechnik für direkte I/O (VT-d)	✓
Festplatte Rotationsgeschwindigkeit	5400 RPM	Intel® Identity Protection Technologieversion	1,00
Integrierter Kartenleser	✓	Intel® Virtualization Technologie (VT-X)	✓
Grafik		Intel Dual Display Capable Technology	✓
On-board graphics adapter *	✓	Intel FDI Technology	✓
On-Board-Grafikadapterfamilie	Intel® HD Graphics	Intel Rapid Storage Technology	✗
On-board Grafik Modell *	Intel® HD Graphics 3000	Intel Fast Memory Access	✓
On-Board Grafikadapter Basisfrequenz	650 MHz	ARK Prozessorerkennung	53464
Maximale dynamische Frequenz der On-Board Grafikadapter	1300 MHz	Konfliktloser-Prozessor	✗
On-Board Grafikadapter Geräte-ID	0x116	4G WiMAX integriert	✓
Audio		Battery	
Audio-System	HDA	Batterietechnologie	Lithium-Ion (Li-Ion)
Anzahl der eingebauten Lautsprecher	2	Energiemanagement	
Eingebautes Mikrofon	✓	Netzteilfrequenz	50 - 60 Hz
Netzwerk		Netzteil Eingangsspannung	100 - 240 V
Wi-Fi	✓	DC-Anschluss	✓
Netzwerkfunktionen	Gigabit Ethernet	Sicherheit	
Wi-Fi-Standards	802.11g, Wi-Fi 4 (802.11n)	Kabelsperr-Slot	✗
Ethernet/LAN	✓	Zertifikate	
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	WiFi-zertifiziert	✓
Bluetooth	✗	Sustainability	
Netzstandard	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	Nachhaltigkeitszertifikate	EPEAT Gold, ENERGY STAR
Konnektivität		Gewicht u. Abmessungen	
Anzahl der USB 2.0 Ports *	3	Breite	384 mm
Anzahl der eSATA/USB 2.0 Ports	1	Tiefe	258 mm
Anzahl Ethernet LAN (RJ-45) Anschlüsse	1	Höhe (vorne)	2,83 cm
Anzahl HDMI Anschlüsse *	1	Höhe (hinten)	3,42 cm
DVI Anschluss	✗	Breite	38,4 cm (15.1")
Anzahl VGA (D-Sub) Anschlüsse	1	Tiefe	25,8 cm (10.2")
Kopfhörerausgänge	1	Höhe (vorne)	2,82 cm (1.11")
S/PDIF OUT Port	✗	Höhe (hinten)	3,43 cm (1.35")
Mikrofon, Line-In Anschluss	✓	Gewicht *	2,5 kg
Docking-Anschluss	✓	Verpackungsinhalt	
ExpressCard slot	✓	AC-Netzadapter *	✓
CardBus PCMCIA Slot Typ	✗	Weitere Spezifikationen	
		LightScribe	✗
		Infrarotport	✗
		Grafikadapter Familie	Intel

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.