



DELL Inspiron 17R SE-7720 Intel® Core™ i7 i7-3610QM 43,9 cm (17.3") Full HD 8 GB DDR3-SDRAM 2 TB HDD NVIDIA® GeForce® GT 650M Windows 7 Home Premium



Marke : DELL

Produktfamilie: Inspiron

Artikel-Code: 7720-4544

Produktname : 17R SE-7720

DELL Inspiron 17R SE-7720. Prozessorfamilie: Intel® Core™ i7, Prozessor: i7-3610QM, Prozessor-Taktfrequenz: 2,3 GHz. Anzeigegrösse (Diagonal): 43,9 cm (17.3"), HD type: Full HD, Auflösung: 1920 x 1080 Pixel. Arbeitsspeicher (RAM): 8 GB, Interner Speichertyp: DDR3-SDRAM. Gesamtspeicherkapazität: 2 TB, Speichermedien: HDD, Optisches Laufwerk - Typ: DVD-RW. On-board Grafik Modell: Intel® HD Graphics 4000, Dediziertes Grafikmodell: NVIDIA® GeForce® GT 650M. Vorinstalliertes Betriebssystem: Windows 7 Home Premium. Gewicht: 3,03 kg

Anzeige		Konnektivität	
Anzeigegrösse (Diagonal) *	43,9 cm (17.3")	S/PDIF OUT Port	✗
Auflösung *	1920 x 1080 Pixel	Mikrofon, Line-In Anschluss	✓
HD-Typ	Full HD	CardBus PCMCIA Slot Typ	✗
LED-Hintergrundbeleuchtung	✓	SmartCard Slot	✗
Natives Seitenverhältnis	16:9		
Prozessor		Performance	
Prozessorhersteller *	Intel	Motherboard Chipsatz	Intel® HM57 Express
Prozessorfamilie *	Intel® Core™ i7	Tastatur	
Prozessorgeneration	Intel® Core™ i7 der dritten Generation	Numerisches Keypad *	✓
Prozessor *	i7-3610QM	Software	
Anzahl der Prozessorkerne	4	Betriebssystem Architektur	64-Bit
Prozessor-Threads	8	Trial software	McAfee 30d
Max. Turbo-Taktfrequenz des Prozessor	3,3 GHz	Vorinstalliertes Betriebssystem *	Windows 7 Home Premium
Prozessor-Taktfrequenz *	2,3 GHz	Gebündelte Software	Office Starter
System-Bus	5 GT/s	Prozessor Besonderheiten	
Processor cache	6 MB	Intel Wireless Display (WiDi) Technology	✓
Prozessor Cache Typ	Smart Cache	Intel My WiFi Technology	✓
Prozessorsockel	Socket G2	Intel Anti-Theft Technology	✓
Prozessor Lithografie	22 nm	Intel Identity Protection Technology	✓
Processor operating modes	64-Bit	Intel Hyper-Threading Technology	✓
Prozessor-Serien	Intel Core i7-3600 Mobile series	Intel® Turbo-Boost-Technologie	2.0
Prozessor Codename	Ivy Bridge	Enhanced Intel SpeedStep Technologie	✓
Bus type	DMI	Intel Clear Video HD Technology	✓
FSB Parity	✗	Intel® Clear Video Technologie	✗
Thermal Design Power (TDP)	45 W	Intel® InTru™ -3D-Technik	✓
Tjunction	105 C	Intel® Insider™	✓
Maximale Anzahl der PCI-Express-Lanes	16	Intel® Quick Sync Video Technology	✓
PCI Express slots version	3.0	Intel Flex Memory Access	✓
PCI Express configurations	1x16, 2x8	Intel AES New Instructions	✓
CPU multiplier (bus/core ratio)	23	Intel Trusted Execution Technology	✗
ECC vom Prozessor unterstützt	✗	Intel Enhanced Halt State	✓
Speicher		Intel VT-x with Extended Page Tables (EPT)	✓
Arbeitsspeicher (RAM) *	8 GB	Intel Demand Based Switching	✗
Interner Speichertyp	DDR3-SDRAM	Intel® Sicherer Schlüssel	✓
Speichertaktfrequenz	1600 MHz	Intel Clear Video Technology for MID	✗
Speicherlayout	2 x 4 GB		
Speichermedien			

Speichermedien		Prozessor Besonderheiten	
Gesamtsspeicherkapazität *	2 TB	Intel® 64	✓
Speichermedien *	HDD	Execute Disable Bit	✓
Anzahl der installierten Festplatten	2	Idle States	✓
Festplattenkapazität	1 TB	Thermal Monitoring Technologies	✓
Festplatten Schnittstelle	SATA	Prozessor-Paketgröße	37.5 x 37.5 (rPGA988B)
Festplatte Rotationsgeschwindigkeit	5400 RPM	Supported instruction sets	AVX
Optisches Laufwerk - Typ *	DVD-RW	CPU configuration (max)	1
Integrierter Kartenleser	✓	Embedded options available	✗
Kompatible Speicherkarten	Speicherstick (MS), MMC, MS PRO, SD, SDHC, xD	Graphics & IMC lithography	22 nm
Grafik		Intel® Virtualisierungstechnik für direkte I/O (VT-d)	✗
Dediziertes Grafikmodell *	NVIDIA® GeForce® GT 650M	Intel® Identity Protection Technologieversion	1,00
Separater Grafik-Adapterspeicher	2 GB	Intel® Secure Key Technologieversion	1,00
On-board graphics adapter *	✓	Intel® Virtualization Technologie (VT-X)	✓
Separater Grafikadapter *	✓	Intel Dual Display Capable Technology	✓
On-Board-Grafikadapterfamilie	Intel® HD Graphics	Intel FDI Technology	✓
On-board Grafik Modell *	Intel® HD Graphics 4000	Intel Rapid Storage Technology	✗
On-Board Grafikadapter Basisfrequenz	650 MHz	Intel Fast Memory Access	✓
Maximale dynamische Frequenz der On-Board Grafikadapter	1100 MHz	ARK Prozessorerkennung	64899
On-Board Grafikadapter Geräte-ID	0x166	Konfliktloser-Prozessor	✓
Audio		4G WiMAX integriert	✓
Audio-System	HD	Battery	
Anzahl der eingebauten Lautsprecher	2	Anzahl Batteriezellen	6
Lautsprecherenergie	4 W	Akku-/Batteriebetriebsdauer	3,5 h
Kamera		Energiemanagement	
Auflösung Frontkamera (numerisch)	1,3 MP	Netzteilstärke	130 W
Netzwerk		DC-Anschluss	✓
Wi-Fi	✓	Sicherheit	
Wi-Fi-Standards	802.11g, Wi-Fi 4 (802.11n)	Kabelsperr-Slot	✗
Ethernet/LAN	✓	Gewicht u. Abmessungen	
Bluetooth	✓	Breite	423 mm
Konnektivität		Tiefe	287 mm
Anzahl der USB 2.0 Ports *	3	Höhe (vorne)	3,14 cm
Anzahl der eSATA/USB 2.0 Ports	1	Höhe (hinten)	3,5 cm
Anzahl Ethernet LAN (RJ-45) Anschlüsse	1	Gewicht *	3,03 kg
Anzahl HDMI Anschlüsse *	1	Weitere Spezifikationen	
DVI Anschluss	✗	Infrarotport	✗
Kopfhörerausgänge	1	Grafikadapter Familie	Intel, NVIDIA

Catalog Object Cloud



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