



Lenovo IdeaPad V570 Intel® Core™ i3 i3-2310M 39,6 cm (15.6") 2 GB DDR3-SDRAM 320 GB Windows 7 Professional Schwarz

Marke : Lenovo

Produktfamilie: IdeaPad

Artikel-Code: M57E4UK

Produktname : V570

Lenovo IdeaPad V570. Prozessorfamilie: Intel® Core™ i3, Prozessor: i3-2310M, Prozessor-Taktfrequenz: 2,1 GHz. Anzeigegrösse (Diagonal): 39,6 cm (15.6"), Auflösung: 1366 x 768 Pixel. Arbeitsspeicher (RAM): 2 GB, Interner Speichertyp: DDR3-SDRAM. Gesamtspeicherkapazität: 320 GB, Optisches Laufwerk - Typ: DVD-RW. On-board Grafik Modell: Intel® HD Graphics 3000. Vorinstalliertes Betriebssystem: Windows 7 Professional. Produktfarbe: Schwarz. Gewicht: 2,4 kg



Design		Konnektivität	
Produktfarbe *	Schwarz	SmartCard Slot	✗
Anzeige		TV-Out	✗
Anzeigegrösse (Diagonal) *	39,6 cm (15.6")	Performance	
Auflösung *	1366 x 768 Pixel	Motherboard Chipsatz	Intel® HM65 Express
Natives Seitenverhältnis	16:9	Tastatur	
Prozessor		Eingabegerät	Touchpad
Prozessorhersteller *	Intel	Software	
Prozessorfamilie *	Intel® Core™ i3	Betriebssystem Architektur	64-Bit
Prozessorgeneration	Intel® Core™ i3 der zweiten Generation	Vorinstalliertes Betriebssystem *	Windows 7 Professional
Prozessor *	i3-2310M	Prozessor Besonderheiten	
Anzahl der Prozessorkerne	2	Intel Wireless Display (WiDi) Technologie	✓
Prozessor-Threads	4	Intel My WiFi Technologie	✓
Prozessor-Taktfrequenz *	2,1 GHz	Intel Anti-Theft Technologie	✓
System-Bus	5 GT/s	Intel Identity Protection Technologie	✓
Processor cache	3 MB	Intel Hyper-Threading Technologie	✓
Prozessor Cache Typ	Smart Cache	Intel® Turbo-Boost-Technologie	✗
Prozessorsockel	BGA 1023	Enhanced Intel SpeedStep Technologie	✓
Prozessor Lithografie	32 nm	Intel Clear Video HD Technologie	✓
Processor operating modes	64-Bit	Intel® Clear Video Technologie	✗
Prozessor-Serien	Intel Core i3-2300 Mobile Series	Intel® InTru™ -3D-Technik	✓
Prozessor Codename	Sandy Bridge	Intel® Insider™	✓
Bus type	DMI	Intel® Quick Sync Video Technologie	✓
FSB Parity	✗	Intel Flex Memory Access	✓
Stepping	J1	Intel AES New Instructions	✗
Thermal Design Power (TDP)	35 W	Intel Trusted Execution Technologie	✗
Tjunction	100 °C	Intel Enhanced Halt State	✓
Maximale Anzahl der PCI-Express-Lanes	16		
PCI Express slots version	2.0		
PCI Express configurations	1x16, 2x8, 1x8+2x4		
CPU multiplier (bus/core ratio)	21		

Prozessor		Prozessor Besonderheiten	
ECC vom Prozessor unterstützt	✗	Intel VT-x with Extended Page Tables (EPT)	✓
Speicher		Intel Demand Based Switching	✗
Arbeitsspeicher (RAM) *	2 GB	Intel Clear Video Technology for MID	✗
Interner Speichertyp	DDR3-SDRAM	Intel® 64	✓
Speichertaktfrequenz	1333 MHz	Execute Disable Bit	✓
Speicherlayout	1 x 2 GB	Idle States	✓
Speichersteckplätze	2x SO-DIMM	Thermal Monitoring Technologies	✓
Maximaler Hauptspeicher *	8 GB		
Speichermedien		Prozessor-Paketgröße	37.5 x 37.5 x rPGA988B); 31 x 24 (BGA1023)
Gesamtspeicherkapazität *	320 GB	Supported instruction sets	AVX
Anzahl der installierten Festplatten	1	Prozessor-Code	SR04S
Festplatten Schnittstelle	SATA	CPU configuration (max)	1
Optisches Laufwerk - Typ *	DVD-RW	Embedded options available	✗
Integrierter Kartenleser	✓	Graphics & IMC lithography	32 nm
Kompatible Speicherkarten	Speicherstick (MS), MMC, MS PRO, SD, SDHC, xD	Intel® Virtualisierungstechnik für direkte I/O (VT-d)	✗
Grafik		Intel® Identity Protection Technologieversion	1,00
On-board graphics adapter *	✓	Intel® Virtualization Technologie (VT-X)	✓
On-Board-Grafikadapterfamilie	Intel® HD Graphics	Intel Dual Display Capable Technology	✓
On-board Grafik Modell *	Intel® HD Graphics 3000	Intel FDI Technology	✓
On-Board Grafikadapter Basisfrequenz	650 MHz	Intel Rapid Storage Technology	✗
Maximale dynamische Frequenz der On-Board Grafikadapter	1100 MHz	Intel Fast Memory Access	✓
On-Board Grafikadapter Geräte-ID	0x116	ARK Prozessorerkennung	52220
Audio		Konfliktloser-Prozessor	✗
Audio-System	HD	4G WiMAX integriert	✓
Anzahl der eingebauten Lautsprecher	2		
Lautsprecherenergie	3 W		
Netzwerk		Battery	
Wi-Fi	✓	Anzahl Batteriezellen	6
Netzwerkfunktionen	Gigabit Ethernet	Energiemanagement	
Ethernet/LAN	✓	DC-Anschluss	✓
Bluetooth	✗	Sicherheit	
Verkabelungstechnologie	10/100/1000Base-T(X)	Kabelsperr-Slot	✓
Konnektivität		Slot-Typ Kabelsperr	Kensington
Anzahl der USB 2.0 Ports *	3	Fingerabdruckscanner	✓
Anzahl der eSATA/USB 2.0 Ports	1	Gewicht u. Abmessungen	
Anzahl Ethernet LAN (RJ-45) Anschlüsse	1	Breite	378 mm
Anzahl HDMI Anschlüsse *	1	Tiefe	252 mm
DVI Anschluss	✗	Höhe (vorne)	3,23 cm
Anzahl VGA (D-Sub) Anschlüsse	1	Gewicht *	2,4 kg
Kopfhörerausgänge	1	Verpackungsinhalt	
S/PDIF OUT Port	✗	AC-Netzadapter *	✓
Mikrofon, Line-In Anschluss	✓	Weitere Spezifikationen	
Docking-Anschluss	✗	Infrarotport	✗
ExpressCard slot	✗	Typ	PC
CardBus PCMCIA Slot Typ	✗	Display	LED
		Konformität mit Industriestandards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

Catalog Object Cloud



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