



Lenovo IdeaPad Z510 Intel® Core™ i7 i7-4702MQ Laptop 39,6 cm (15.6") Full HD 8 GB DDR3-SDRAM 1 TB HDD hybrid NVIDIA® GeForce® GT 740M Windows 8.1 Italia Hitam, Perak

Brand : Lenovo

Product family: IdeaPad

Product code: 59414970

Product name : Z510

Lenovo IdeaPad Z510. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i7, Model prosesor: i7-4702MQ, Frekuensi prosesor: 2,2 GHz. Diagonal layar: 39,6 cm (15.6"), Tipe HD: Full HD, Resolusi layar: 1920 x 1080 piksel. Memori internal: 8 GB, Tipe memori internal: DDR3-SDRAM. Total kapasitas penyimpanan: 1 TB, Media penyimpanan: HDD hybrid, Tipe drive optikal: DVD Super Multi DL. Sistem operasi yang terpasang: Windows 8.1. Warna produk: Hitam, Perak



Desain		Port & antarmuka	
Jenis produk *	Laptop	Konektor dok	✗
Warna produk *	Hitam, Perak	Slot ExpressCard	✗
Faktor bentuk *	Kulit kerang	Tipe slot CardBus PCMCIA	✗
Bahan Kerangka Mesin	Magnesium, Polikarbonat (PC)	Slot SmartCard	✗
Layar		Performa	
Diagonal layar *	39,6 cm (15.6")	Chipset papan induk	Intel® HM86
Resolusi layar *	1920 x 1080 piksel	Keyboard	
Layar sentuh *	✗	Alat penunjuk	Touchpad
Tipe HD	Full HD	Tombol angka *	✗
Lampu belakang LED	✓	Lampu latar keyboard	✓
Rasio aspek native	16:9	Keyboard ukuran penuh	✓
Kecerahan layar	300 cd/m2	Tombol Windows	✓
Prosesor		Bahasa keyboard	Italia
Produsen prosesor *	Intel	Perangkat lunak	
Keluarga prosesor *	Intel® Core™ i7	Arsitektur sistem operasi	64-bit
Generasi prosesor	Intel® Core™ i7 generasi ke-4	Sistem operasi yang terpasang *	Windows 8.1
Model prosesor *	i7-4702MQ	Fitur khusus prosesor	
Inti prosesor	4	Intel® Wireless Display (Intel® WiDi)	✓
Thread prosesor	8	Teknologi Intel® My WiFi (Intel® MWT)	✓
Frekuensi pendorong prosesor	3,2 GHz	Teknologi Intel® Smart Connect	✗
Frekuensi prosesor *	2,2 GHz	Teknologi Intel® Anti-Theft (Intel® AT)	✓
Cache prosesor	6 MB	Teknologi Intel® Rapid Start	✗
Tipe cache Prosesor	Smart Cache	Teknologi Intel® Smart Response	✗
Soket prosesor	PGA946	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Litografi prosesor	22 nm	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Modus pengoperasian prosesor	64-bit	Teknologi Intel® Turbo Boost	2.0
Seri Prosesor	Intel Core i7-4700 Mobile series		
Nama kode prosesor	Haswell		
Bus type	DMI2		
Paritas FSB	✗		
Pelangkahan	C0		
Thermal Design Power (TDP)	37 W		
Tjunction	100 °C		

Prosesor		Fitur khusus prosesor	
Jumlah maksimal jalur Ekspres PCI	16	Teknologi Penyimpanan Matriks Intel® (Intel® MST)	✗
Versi slot PCI Express	3.0	Intel® HD Audio	✗
Konfigurasi PCI Express	1x16, 2x8, 1x8+2x4	Teknologi Manajemen Aktif Intel® (Intel® AMT)	✗
EEC didukung oleh prosesor	✗	Teknologi SpeedStep Intel® yang diperbaharui	✓
Memori		Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
Memori internal *	8 GB	Teknologi video Terang Intel®	✗
Tipe memori internal	DDR3-SDRAM	Teknologi Intel® InTru™ 3D	✓
Kecepatan memori	1600 MHz	Orang dalam Intel® (Intel® Insider™)	✓
Faktor bentuk memori	SO-DIMM	Teknologi Intel® Quick Sync Video	✓
Tata letak memori (slot x ukuran)	2 x 4 GB	Akses Memori Fleks Intel®	✗
Slot memori	2x SO-DIMM	Cache Pintar Intel®	✓
Memori internal maksimal *	16 GB	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
media penyimpanan		Teknologi Eksekusi Terpercaya Intel®	✗
Total kapasitas penyimpanan *	1 TB	Intel® Enhanced Halt State	✓
Media penyimpanan *	HDD hybrid	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Antarmuka harddisk	SATA	Saklar Berbasis Permintaan Intel®	✗
Kecepatan Hard drive	5400 RPM	Intel® Secure Key	✓
Tipe cache Hibrida hard drive (H-HDD)	Flash	Intel® TSX-NI	✗
Kapasitas Hibrida hard drive (H-HDD)	1 TB	Teknologi Video Jelas Intel® untuk MID (Intel® CVT for MID)	✗
Memori cache Hibrida hard drive (H-HDD)	8 GB	Intel® 64	✓
Ukuran harddisk	2.5"	Bit Nonaktif Eksekusi	✓
Tipe drive optikal *	DVD Super Multi DL	Keadaan Diam	✓
Pembaca kartu terintegrasi	✓	Teknologi Monitor Termal	✓
Kartu memori yang kompatibel	MMC, SD	Ukuran paket prosesor	37.5 x 32 x 1.6 mm
Grafik		Set instruksi yang didukung	AVX 2.0, SSE4.1, SSE4.2
Model adaptor grafis diskrit *	NVIDIA® GeForce® GT 740M	Kode prosesor	SR15J
Memori adaptor grafik berlainan	2 GB	Konfigurasi CPU (maks)	1
Tipe memori adaptor grafis diskrit	GDDR3	Pilihan Tertanam Tersedia	✗
Adaptor grafis pada papan induk *	✓	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✗
Adaptor grafis diskrit *	✓	Intel Identity Protection Technology version	1,00
Keluarga adaptor VGA internal	Intel® HD Graphics	Intel Secure Key Technology version	1,00
Model adaptor grafis pada papan induk *	Intel® HD Graphics 4600	Versi TSX-NI Intel®	0,00
Frekuensi basis adapter grafis on-board	400 MHz	Teknologi Virtualisasi Intel® (VT-x)	✓
Frekuensi dinamis adapter grafis On-board (maks)	1150 MHz	Kemampuan teknologi Intel® Dual Display	✗
Memori adaptor grafik di kendaraan maksimal	1,74 GB	Teknologi Intel® FDI	✓
Versi DirectX adaptor grafik di kendaraan	11.1	Teknologi Intel® Rapid Storage	✗
ID adaptor grafik di kendaraan	0x416	Akses Memori Cepat Intel®	✗
Sejumlah adaptor grafik berlainan didukung	1	ID ARK prosesor	75119
Sejumlah adaptor grafik berlainan diinstalasi	1	Prosesor tanpa gangguan	✓
Audio		Baterai	
Sistem audio	Dolby Home Theater	Teknologi baterai	Lithium-Ion (Li-Ion)
Jumlah pengeras suara terpasang	2	Jumlah sel baterai	4
Daya pengeras suara	2 W	Kapasitas baterai *	48 Wj
Mikrofon terpasang	✓	Daya tahan baterai (maks)	6 j
Kamera		Daya	
Kamera depan	✓	Daya adaptor AC	90 W
Resolusi Kamera Depan	1280 x 720 piksel	DC-in jack	✓
Jaringan			
Wi-Fi	✓		

Jaringan		Keamanan	
Standar Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Slot kunci kabel	✓
Ethernet LAN	✓	Tipe slot kunci Kabel	Kensington
Kecepatan data LAN ethernet	10,100 Mbit/d	Sertifikat	
Bluetooth	✗	Sertifikat kepatuhan	RoHS
Port & antarmuka		Berat dan dimensi	
Jumlah soket USB 2.0 *	2	Panjang	380 mm
Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	1	Lebar	266 mm
Soket LAN ethernet (RJ-45)	1	Tinggi	25,6 mm
Jumlah port HDMI *	1	Berat *	2,2 kg
Soket DVI	✗	Isi kemasan	
Jumlah soket VGA (D-Sub)	1	Adaptor AC disertakan *	✓
Port keluar S/PDIF	✗	Panduan	✓
Mikrofon masuk	✗	Kabel listrik disertakan	✓
Soket mic/headphone Combo	✓	Fitur lainnya	
		Memori internal maksimal (64-bit)	16 GB



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