



Lenovo E520 Intel® Core™ i5 i5-7300HQ Laptop 39,6 cm (15.6") Full HD 4 GB DDR4-SDRAM 1,13 TB HDD+SSD NVIDIA® GeForce® GTX 1050 Windows 10 Home Hitam

Brand : Lenovo

Product code: 80WA0003CD

Product name : E520



Lenovo E520. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i5, Model prosesor: i5-7300HQ, Frekuensi prosesor: 2,5 GHz. Diagonal layar: 39,6 cm (15.6"), Tipe HD: Full HD, Resolusi layar: 1920 x 1080 piksel. Memori internal: 4 GB, Tipe memori internal: DDR4-SDRAM. Total kapasitas penyimpanan: 1,13 TB, Media penyimpanan: HDD+SSD. Model adaptor grafis pada papan induk: Intel® HD Graphics 630. Sistem operasi yang terpasang: Windows 10 Home. Warna produk: Hitam



Desain		Jaringan	
Jenis produk *	Laptop	Kecepatan data LAN ethernet	10,100,1000 Mbit/d
Warna produk *	Hitam	Bluetooth	✓
Faktor bentuk *	Kulit kerang	Port & antarmuka	
Pemosisian pasar	Gaming	Jumlah soket USB 2.0 *	1
Layar		Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	2
Diagonal layar *	39,6 cm (15.6")	Soket LAN ethernet (RJ-45)	1
Resolusi layar *	1920 x 1080 piksel	Soket mic/headphone Combo	✓
Layar sentuh *	✗	Keyboard	
Tipe HD	Full HD	Alat penunjuk	Touchpad
Jenis panel	IPS	Tombol angka *	✓
Lampu belakang LED	✓	Tombol Windows	✓
Rasio aspek native	16:9	Perangkat lunak	
Prosesor		Arsitektur sistem operasi	64-bit
Produsen prosesor *	Intel	Sistem operasi yang terpasang *	Windows 10 Home
Keluarga prosesor *	Intel® Core™ i5	Fitur khusus prosesor	
Generasi prosesor	Intel® Core™ i5 generasi ke-7	Intel® Wireless Display (Intel® WiDi)	✓
Model prosesor *	i5-7300HQ	Teknologi Intel® My WiFi (Intel® MWT)	✓
Inti prosesor	4	Teknologi Intel® Smart Response	✓
Thread prosesor	4	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Frekuensi pendorong prosesor	3,5 GHz	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✗
Frekuensi prosesor *	2,5 GHz	Teknologi Intel® Turbo Boost	2.0
Kecepatan bus sistem	8 GT/dt	Teknologi SpeedStep Intel® yang diperbaharui	✓
Cache prosesor	6 MB		
Litografi prosesor	14 nm		
Modus pengoperasian prosesor	64-bit		
Seri Prosesor	Intel Core i5-700 Desktop Series		
Nama kode prosesor	Kaby Lake		
Bus type	DMI3		

Prosesor		Fitur khusus prosesor	
Thermal Design Power (TDP)	45 W	Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
TDP-down dapat dikonfigurasi	35 W	Teknologi video Terang Intel®	✓
Tjunction	100 °C	Teknologi Intel® InTru™ 3D	✓
Jumlah maksimal jalur Ekspres PCI	16	Teknologi Intel® Quick Sync Video	✓
Versi slot PCI Express	3.0	Akses Memori Fleks Intel®	✓
Konfigurasi PCI Express	1x16, 1x8+2x4, 2x8	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
EEC didukung oleh prosesor	✗	Teknologi Eksekusi Terpercaya Intel®	✗
Memori		Intel® Enhanced Halt State	✓
Memori internal *	4 GB	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Tipe memori internal	DDR4-SDRAM	Intel® Secure Key	✓
media penyimpanan		Intel® TSX-NI	✗
Total kapasitas penyimpanan *	1,13 TB	Program Platform Gambar Stabil Intel® (SIPP)	✗
Media penyimpanan *	HDD+SSD	Intel® Penjaga OS	✓
Jumlah hard disk yang terpasang	1	Ekstensi Penjaga Perangkat Lunak Intel® (Intel® SGX)	✓
Kapasitas harddisk	1 TB	Teknologi Video Jelas Intel® untuk MID (Intel® CVT for MID)	✓
Ukuran harddisk	2.5"	Intel® 64	✓
Jumlah SSD yang terpasang	1	Bit Nonaktif Eksekusi	✓
Kapasitas SSD	128 GB	Keadaan Diam	✓
Tipe drive optikal *	✗	Teknologi Monitor Termal	✓
Pembaca kartu terintegrasi	✓	Ukuran paket prosesor	42 x 28 mm
Kartu memori yang kompatibel	MMC, SD, SDHC, SDXC	Set instruksi yang didukung	AVX 2.0, SSE4.1, SSE4.2
Grafik		Konfigurasi CPU (maks)	1
Model adaptor grafis diskrit *	NVIDIA® GeForce® GTX 1050	Pilihan Tertanam Tersedia	✗
Memori adaptor grafik berlainan	2 GB	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✓
Tipe memori adaptor grafis diskrit	GDDR5	Intel Identity Protection Technology version	1,00
Adaptor grafis pada papan induk *	✓	Versi Teknologi Respons Pintar Intel®	1,00
Adaptor grafis diskrit *	✓	Versi Program Platform Gambar Stabil Intel® (SIPP)	0,00
Keluarga adaptor VGA internal	Intel® HD Graphics	Intel Secure Key Technology version	1,00
Model adaptor grafis pada papan induk *	Intel® HD Graphics 630	Versi Keuntungan Bisnis Kecil (SBA) Intel®	1,00
Frekuensi basis adapter grafis on-board	350 MHz	Versi TSX-NI Intel®	0,00
Frekuensi dinamis adapter grafis On-board (maks)	1000 MHz	Teknologi Virtualisasi Intel® (VT-x)	✓
Memori adaptor grafik di kendaraan maksimal	64 GB	ID ARK prosesor	97456
Versi DirectX adaptor grafik di kendaraan	12.0	Prosesor tanpa gangguan	✓
Versi OpenGL adaptor grafik di kendaraan	4.4	Baterai	
ID adaptor grafik di kendaraan	0x591B	Kapasitas baterai *	45 Wj
Sejumlah adaptor grafik berlainan didukung	1	Berat dan dimensi	
Sejumlah adaptor grafik berlainan diinstalasi	1	Panjang	384 mm
Audio		Lebar	265 mm
Mikrofon terpasang	✓	Tinggi	22,7 mm
Kamera		Berat *	2,3 kg
Kamera depan	✓	Isi kemasan	
Resolusi Kamera Depan	1280 x 720 piksel	Adaptor AC disertakan *	✓
Format sinyal kamera depan	720p	Fitur lainnya	
Jaringan		Kompabilitas 3D	✗
Wi-Fi	✓		
Standar Wi-Fi	Wi-Fi 5 (802.11ac)		
Ethernet LAN	✓		

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