



Lenovo Essential G500 Intel Core i5 i5-3230M Kuwaderno 39,6 sentimetro (15.6") HD 8 GB DDR3-SDRAM 1 TB HDD AMD Radeon HD 8750M Windows 8 Itim

Brand : Lenovo

Product family: Essential

Product code: 59371092

Product name : G500

Lenovo Essential G500. Uri ng produkto: Kuwaderno, Salik ng form: kabibi. Pamilya ng processor: Intel Core i5, Modelo ng processor: i5-3230M, Prikwensiya ng processor: 2,6 GHz. Ipakita ang dayagonal: 39,6 sentimetro (15.6"), Uri ng HD: HD, Resolusyon ng display: 1366 x 768 (mga) pixel. Panloob na memory: 8 GB, Uri ng panloob na memory: DDR3-SDRAM. Kabuuang kapasidad ng storage: 1 TB, Storage media: HDD, Uri ng optical drive: Super Multi ng DVD. Naka-install ang operating system: Windows 8. Kulay ng produkto: Itim



Disenyo		Keyboard	
Uri ng produkto *	Kuwaderno	Island-style na keyboard	✓
Kulay ng produkto *	Itim	Buong sukat na keyboard	✓
Salik ng form *	kabibi		
Display		Software	
Ipakita ang dayagonal *	39,6 sentimetro (15.6")	Arkitektura ng operating system	64-bit
Resolusyon ng display *	1366 x 768 (mga) pixel	Naka-install ang operating system *	Windows 8
Touchscreen *	✗		
Uri ng HD	HD		
Display ng bilang ng mga kulay	16.78 milyong kulay		
LED backlight	✓		
Native na aspect ratio	16:9		
Processor		Mga espesyal na feature ng processor	
Gumagawa ng processor *	Intel	Intel® Wireless Display (Intel® WiDi)	✓
Pamilya ng processor *	Intel Core i5	Intel® My WiFi Technology (Intel® MWT)	✓
Henerasyon ng processor	Intel Core i5-3xxx	Intel® Anti-Theft Technology (Intel® AT)	✓
Modelo ng processor *	i5-3230M	Intel® Identity Protection Technology (Intel® IPT)	✓
Mga core ng processor	2	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Mga thread ng processor	4	Intel® Turbo Boost Technology	2.0
Prikwensiya ng pagpapalakas ng processor	3,2 GHz	Intel® Matrix Storage Technology (Intel® MST)	✗
Prikwensiya ng processor *	2,6 GHz	Intel® High Definition Audio (Intel® HD Audio)	✗
Rate ng bus ng system	5 GT/s	Intel® Active Management Technology (Intel® AMT)	✗
Cache ng processor	3 MB	Pinahusay na Intel SpeedStep Technology	✓
Uri ng cache ng processor	Smart Cache	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Socket ng processor	BGA 1023	Intel Clear Video Technology	✗
Lithography ng processor	22 nm	Intel® InTru™ 3D Technology	✓
Mga mode ng pagpapatakbo ng processor	64-bit	Intel® Insider™	✓
Serye ng processor	Intel Core i5-3200 Mobile series	Intel® Quick Sync Video Technology	✓
Codename ng processor	Ivy Bridge	Intel Flex Memory Access	✓
Uri ng bus	DMI	Intel® Smart Cache	✓
Pagkakapantay-pantay ng FSB	✗	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Paghakbang	L1	Intel Trusted Execution Technology	✗
Thermal Design Power (TDP)	35 W	Intel Enhanced Halt State	✓
Tjunction	105 °C		

Processor		Mga espesyal na feature ng processor	
Maximum na bilang ng mga linya ng PCI Express	16	Intel VT-x na may Extended Page Tables (EPT)	✓
Bersyon ng mga slot ng PCI Express	3.0	Intel Demand Based Switching	✗
Mga pagsasaayos ng PCI Express	1x16, 2x8, 1x8+2x4	Intel® Secure Key	✓
Multiplier ng CPU (bus/core ratio)	26	Intel® Clear Video Technology para sa Mga Mobile Internet Device (Intel CVT para sa MID)	✗
Suportado ng processor ng ECC	✗	Intel 64	✓
Memory		Ipatupad ang Disable Bit	✓
Panloob na memory *	8 GB	Idle States	✓
Uri ng panloob na memory	DDR3-SDRAM	Thermal Monitoring Technologies	✓
Salik ng anyo ng memory	SO-DIMM	Laki ng package ng processor	31 x 24 (BGA1023)
Mga puwang ng memory	2x SO-DIMM	Mga suportadong set ng pagtuturo	AVX
Maximum na panloob na memory *	16 GB	Code ng processor	SR0WX
Storage		Configuration ng CPU (max)	1
Kabuuang kapasidad ng storage *	1 TB	Available ang mga naka-embed na opsyon	✗
Storage media *	HDD	Graphics at IMC lithography	22 nm
Bilang ng mga naka-install na HDD	1	Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✗
Kapasidad ng HDD	1 TB	Bersyon ng Intel Identity Protection Technology	1,00
Interface ng HDD	SATA	Bersyon ng Intel Secure Key Technology	1,00
Bilis ng HDD	5400 RPM	Intel Virtualization Technology (VT-x)	✓
Sukat ng HDD	2.5"	Intel Dual Display Capable Technology	✓
Uri ng optical drive *	Super Multi ng DVD	Intel FDI Technology	✓
Isinama ang card reader	✓	Intel Rapid Storage Technology	✗
Mga katugmang memory card	MMC, SD, SDHC, SDXC	Intel Fast Memory Access	✓
Mga graphic		Processor ARK ID	72056
Discrete na modelo ng graphics card *	AMD Radeon HD 8750M	Walang salungatan na processor	✓
Discrete memory ng graphics card	2 GB	Pinagsamang 4G WiMAX	✓
On-board na graphics card *	✓	Baterya	
Discrete na graphics card *	✓	Teknolohiya ng baterya	Lithium-Ion (Li-Ion)
Pamilya ng on-board ng graphics card	Intel HD Graphics	Bilang ng mga cell ng baterya	6
On-board na modelo ng graphics card *	Intel HD Graphics 4000	Tagal ng baterya (max)	5 h
On-board na memory ng graphics card	1,65 GB	Kuryente	
On-board na prikwensiya ng graphics card base	650 MHz	Dalas ng AC adapter	50 - 60 Hz
On-board na prikwensiya ng graphics card dynamic (max)	1100 MHz	Boltahe ng input ng AC adapter	100 - 240 V
On-board na graphics card ID	0x166	Boltahe ng output ng AC adapter	19 V
Number of discrete graphics cards supported	1	Power auto-sensing	✓
Number of discrete graphics cards installed	1	DC-in jack	✓
Audio		Seguridad	
Sistema ng audio	Dolby Advanced Audio	Puwang ng lock ng cable	✓
Bilang ng mga built-in na speaker	2	Proteksyon ng password	✓
Built-in na mikropono	✓	Mga kondisyon sa pagpapatakbo	
Camera		Temperatura ng pagpapatakbo (T-T)	5 - 35 °C
Camera sa harap	✓	Temperatura ng storage (T-T)	-15 - 60 °C
Resolusyon ng camera sa harap	1280 x 720 (mga) pixel	Relatibong humidity ng pagpapatakbo (H-H)	20 - 85%
Network		Relatibong humidity ng storage (H-H)	10 - 90%
Wi-Fi	✓	Taas ng pagpapatakbo	0 - 3050 metro
Mga pamantayan ng Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Altitud habang hindi gumagana	0 - 4570 metro
LAN ng ethernet	✓	Timbang at sukat	
Mga rate ng data ng Ethernet LAN	10,100 Mbit/s	Lapad	377 milimetro
Bluetooth	✓	Lalim	250 milimetro
Bersyon ng bluetooth	4.0		

Network		Timbang at sukat	
WWAN	Not installed	Height	34 milimetro
Mga port at interface		Timbang *	2,6 kilo
Dami ng USB 2.0 port *	1	Nilalaman ng packaging	
Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	2	May kasamang AC adapter *	✓
Mga port ng Ethernet LAN (RJ-45).	1	Manwal	✓
Dami ng mga HDMI port *	1	Mabilis na gabay sa pagsisimula	✓
DVI na port	✗	Warranty card	✓
Dami ng mga port ng VGA (D-Sub).	1	May kasamang kurdon ng kuryente	✓
Mga output ng headphone	1	Iba pang mga feature	
S/PDIF out na port	✗	LightScribe	✗
Nakapasok ang mikropono	✓	Mga uri ng suportadong lalagyan	CD, DVD
Combo headphone/mic port	✗	3D	✗
Connector ng pag-dock	✗	Maximum internal memory (64-bit)	16 GB
Slot ng ExpressCard	✗	Isinama ang TV tuner	✗
Uri ng slot ng CardBus PCMCIA	✗		
SmartCard slot	✗		
Keyboard			
Aparato sa pagturo	Touchpad		
Numeric na keypad *	✓		



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