



Lenovo ThinkPad Edge E530 Intel® Core™ i5 i5-3210M Laptop 39,6 cm (15.6") HD 4 GB DDR3-SDRAM 500 GB HDD FreeDOS Black

Brand : Lenovo

Product family: ThinkPad

Product code: NZQHLGE

Product name : E530

15.6" HD 1366x768 (16:9) LED, Intel Core i5-3210M (3M Cache, up to 3.10 GHz), 4GB DDR3 RAM, 500GB HDD, Intel HD Graphics 4000, DVD±RW, Webcam, Ethernet, 802.11a/b/g/n, Bluetooth 4.0, FreeDOS, Midnight Black

Lenovo ThinkPad Edge E530 Intel® Core™ i5 i5-3210M Laptop 39,6 cm (15.6") HD 4 GB DDR3-SDRAM 500 GB HDD FreeDOS Black:

Give your small business an edge.

Your business could make the most of a laptop with a professional image, extreme mobility, and great durability. The Edge E530 delivers.

- Durable drop-down hinges;
- Dolby® Advanced Audio™ v2;
- HDD express cache;
- Integrated 720p HD camera;
- Three USB 3.0 ports, 4-in-1 card reader;
- Active Protection System™;
- Spill Resistant Keyboard.



Design		Ports & interfaces	
Product type *	Laptop	CardBus PCMCIA slot type	✗
Product colour *	Black	SmartCard slot	✗
Form factor *	Clamshell	Keyboard	
Display		Pointing device	Touchpad
Display diagonal *	39,6 cm (15.6")	Numeric keypad *	✓
Display resolution *	1366 x 768 pixels	Spill-resistant keyboard	✓
Touchscreen *	✗	Software	
HD type	HD	Operating system software *	FreeDOS
LED backlight	✓	Processor special features	
Native aspect ratio	16:9	Intel Wireless Display (WiDi) Technology	✓
Processor		Intel My WiFi Technology	✓
Processor manufacturer *	Intel	Intel Anti-Theft Technology	✓
Processor type *	Intel® Core™ i5	Intel Identity Protection Technology	✓
Processor generation	3rd gen Intel® Core™ i5	Intel Hyper-Threading Technology	✓
Processor *	i5-3210M	Intel Turbo Boost Technology	2.0
Processor number of cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	4	Intel Clear Video HD Technology	✓
Processor boost frequency	3,1 GHz	Intel Clear Video Technology	✗
Processor frequency *	2,5 GHz	Intel® InTru™ 3D Technology	✓
System bus data transfer rate	5 GT/s	Intel® Insider™	✓
Processor cache	3 MB	Intel® Quick Sync Video Technology	✓
Processor cache type	Smart Cache	Intel Flex Memory Access	✓
Processor socket	BGA 1023	Intel Smart Cache	✓
Processor lithography	22 nm	Intel AES New Instructions	✓
Processor operating modes	64-bit	Intel Trusted Execution Technology	✗
Processor series	Intel Core i5-3200 Mobile series	Intel Enhanced Halt State	✓
Processor codename	Ivy Bridge	Intel VT-x with Extended Page Tables (EPT)	✓
Bus type	DMI		
FSB Parity	✗		
Stepping	L1		
Thermal Design Power (TDP)	35 W		
Tjunction	105 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel Demand Based Switching	✗
PCI Express slots version	3.0	Intel® Secure Key	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Clear Video Technology for MID	✗
CPU multiplier (bus/core ratio)	25	Intel 64	✓
ECC supported by processor	✗	Execute Disable Bit	✓
Memory		Idle States	✓
Internal memory *	4 GB	Thermal Monitoring Technologies	✓
Internal memory type	DDR3-SDRAM	Processor package size	31.0 x 24.0 (BGA1023)
Memory speed	1600 MHz	Supported instruction sets	AVX
Memory slots	2x SO-DIMM	Processor code	SR0N0
Maximum memory *	8 GB	CPU configuration (max)	1
Storage		Embedded options available	✗
Total storage capacity *	500 GB	Graphics & IMC lithography	22 nm
Storage media *	HDD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of HDDs installed	1	Intel Identity Protection Technology version	1,00
Hard drive capacity	500 GB	Intel Secure Key Technology version	1,00
Hard drive rotational speed	7200 RPM	Intel Virtualization Technology (VT-x)	✓
Hard drive size	2.5"	Intel Dual Display Capable Technology	✓
Optical drives *	DVD±RW	Intel FDI Technology	✓
Card reader integrated	✓	Intel Rapid Storage Technology	✗
Graphics		Intel Fast Memory Access	✓
On-board graphics card *	✓	Processor ARK ID	65708
On-board graphics card family	Intel® HD Graphics	Conflict-Free processor	✓
On-board graphics card model *	Intel® HD Graphics 4000	Integrated 4G WiMAX	✓
On-board graphics card base frequency	650 MHz	Battery	
On-board graphics card dynamic frequency (max)	1100 MHz	Number of battery cells	6
On-board graphics card ID	0x166	Battery life (max)	8 h
Audio		Power	
Audio system	HD	DC-in jack	✓
Number of built-in speakers	2	Security	
Built-in microphone	✓	Cable lock slot	✓
Network		Cable lock slot type	Kensington
Wi-Fi	✓	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g	Width	377 mm
Ethernet LAN connection	✓	Depth	245 mm
Bluetooth	✓	Height (front)	2,95 cm
Bluetooth version	4.0	Height (rear)	3,53 cm
Networking standards	IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Weight *	2,45 kg
Ports & interfaces		Packaging content	
USB 2.0 ports quantity *	1	AC adapter included *	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Cables included	AC
Ethernet LAN (RJ-45) ports	1	Manual	✓
HDMI ports quantity *	1	Quick start guide	✓
HDMI version	1.4	Other features	
DVI port	✗	Maximum internal memory (64-bit)	8 GB
VGA (D-Sub) ports quantity	1	Intel segment tagging	Home office, Small Business
S/PDIF out port	✗		
Microphone in	✗		
Combo headphone/mic port	✓		
Docking connector	✗		
ExpressCard slot	✗		

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