



DELL Latitude E6430s Intel® Core™ i5 i5-3340M Laptop 35,6 cm (14") 2 GB DDR3-SDRAM 320 GB HDD Windows 7 Professional Black, Silver

Brand : DELL

Product family: Latitude

Product code: L6430SAQ51-A

Product name : E6430s

Latitude E6430s, 14" (1366 x 768, LED), Intel Core i5-3340M, 2GB (DDR3), 320GB (HDD), DVD+/-RW, Wi-Fi, Bluetooth 4.0, Intel HD Graphics 4000, Windows 7 Professional (64 bit), 2 x USB 3.0, USB 2.0/eSATA, VGA, mini HDMI, LAN, ExpressCard, 1.7kg, black / silver

DELL Latitude E6430s. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-3340M, Processor frequency: 2,7 GHz. Display diagonal: 35,6 cm (14"), Display resolution: 1366 x 768 pixels. Internal memory: 2 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 320 GB, Storage media: HDD, Optical drive type: DVD±RW. On-board graphics card model: Intel® HD Graphics 4000. Operating system installed: Windows 7 Professional. Product colour: Black, Silver



Design		Software	
Product type *	Laptop	Trial software	McAfee Security Center, Microsoft Office
Product colour *	Black, Silver	Operating system installed *	Windows 7 Professional
Form factor *	Clamshell		
Display		Processor special features	
Display diagonal *	35,6 cm (14")	Intel® Wireless Display (Intel® WiDi)	✓
Display resolution *	1366 x 768 pixels	Intel® My WiFi Technology (Intel® MWT)	✓
Touchscreen *	✗	Intel Smart Connect Technology	✗
LED backlight	✓	Intel® Anti-Theft Technology (Intel® AT)	✓
Native aspect ratio	16:9	Intel® Rapid Start Technology	✗
Processor		Intel® Smart Response Technology	✗
Processor manufacturer *	Intel	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor family *	Intel® Core™ i5	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor generation	3rd gen Intel® Core™ i5	Intel® Turbo Boost Technology	2.0
Processor model *	i5-3340M	Intel® Small Business Advantage (Intel® SBA)	✗
Processor cores	2	Intel® Matrix Storage Technology (Intel® MST)	✗
Processor threads	4	Intel® High Definition Audio (Intel® HD Audio)	✗
Processor boost frequency	3,4 GHz	Intel® Active Management Technology (Intel® AMT)	✗
Processor frequency *	2,7 GHz	Enhanced Intel SpeedStep Technology	✓
System bus rate	5 GT/s	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor cache	3 MB	Intel Clear Video Technology	✗
Processor cache type	Smart Cache	Intel® InTru™ 3D Technology	✓
Processor socket	BGA 1023	Intel® Insider™	✓
Processor lithography	22 nm	Intel® Quick Sync Video Technology	✓
Processor operating modes	64-bit	Intel Flex Memory Access	✓
Processor series	Intel Core i5-3300 Mobile series	Intel® Smart Cache	✓
Processor codename	Ivy Bridge		
Bus type	DMI		
FSB Parity	✗		
Stepping	L1		
Thermal Design Power (TDP)	35 W		
Tjunction	105 °C		
Maximum number of PCI Express lanes	16		

Processor		Processor special features	
PCI Express slots version	3.0	Intel® AES New Instructions (Intel® AES-NI)	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Trusted Execution Technology	✓
CPU multiplier (bus/core ratio)	27	Intel Enhanced Halt State	✓
ECC supported by processor	✗	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel Demand Based Switching	✗
Internal memory *	2 GB	Intel® Secure Key	✓
Internal memory type	DDR3-SDRAM	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Memory clock speed	1600 MHz	Intel 64	✓
Memory layout (slots x size)	1 x 2 GB	Execute Disable Bit	✓
Maximum internal memory *	8 GB	Idle States	✓
Storage		Thermal Monitoring Technologies	✓
Total storage capacity *	320 GB	Processor package size	37.5 x 37.5 (rPGA988B); 31.0 x 24.0 (BGA1023)
Storage media *	HDD	Supported instruction sets	AVX
Number of hard drives installed	1	Processor code	SR0XB
Hard drive capacity	320 GB	CPU configuration (max)	1
Hard drive speed	5400 RPM	Embedded options available	✗
Optical drive type *	DVD±RW	Graphics & IMC lithography	22 nm
Graphics		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card model *	Not available	Intel Identity Protection Technology version	1,00
On-board graphics card *	✓	Intel Secure Key Technology version	1,00
Discrete graphics card *	✗	Intel Virtualization Technology (VT-x)	✓
On-board graphics card family	Intel® HD Graphics	Intel Dual Display Capable Technology	✓
On-board graphics card model *	Intel® HD Graphics 4000	Intel FDI Technology	✓
On-board graphics card base frequency	650 MHz	Intel Rapid Storage Technology	✗
On-board graphics card dynamic frequency (max)	1250 MHz	Intel Fast Memory Access	✓
On-board graphics card ID	0x166	Processor ARK ID	71257
Audio		Conflict-Free processor	✓
Built-in microphone	✓	Integrated 4G WiMAX	✓
Network		Battery	
Wi-Fi	✓	Battery technology	Lithium-Ion (Li-Ion)
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n)	Number of battery cells	6
Ethernet LAN	✓	Power	
Ethernet LAN data rates	10,100,1000 Mbit/s	AC adapter power	90 W
Bluetooth	✓	DC-in jack	✓
Bluetooth version	4.0	Security	
Ports & interfaces		Cable lock slot	✗
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Sustainability	
eSATA/USB 2.0 ports quantity	1	Sustainability certificates	ENERGY STAR
Ethernet LAN (RJ-45) ports	1	Weight & dimensions	
DVI port	✗	Width	335 mm
VGA (D-Sub) ports quantity	1	Depth	233,3 mm
S/PDIF out port	✗	Height (front)	2,68 cm
Microphone in	✗	Height (rear)	3,09 cm
Combo headphone/mic port	✓	Weight *	1,7 kg
Docking connector	✓	Performance	
ExpressCard slot	✓	Motherboard chipset	Intel® QM77 Express
CardBus PCMCIA slot type	✗	Keyboard	
SmartCard slot	✗	Pointing device	Touchpad

Keyboard

Numeric keypad *	×
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Software

Operating system architecture	64-bit
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Catalog Object Cloud



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