



## DELL Latitude E5530 Intel® Core™ i7 i7-3520M Laptop 39,6 cm (15.6") Full HD 8 GB DDR3-SDRAM 128 GB SSD Windows 7 Professional Grey

Brand : DELL

Product family: Latitude

Product code: 5530-3023

Product name : E5530

Latitude E5530, 15.6, LED, 1920 x 1080, i7-3520M, 8GB DDR3 1600MHz, 128GB SSD, HD Graphics 4000, Gigabit Ethernet, 802.11g/n, USB 2.0, USB 3.0, HDMI, VGA, Windows 7 Professional 64-bit  
DELL Latitude E5530. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-3520M, Processor frequency: 2,9 GHz. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics card model: Intel® HD Graphics 4000. Operating system installed: Windows 7 Professional. Product colour: Grey



Design		Ports & interfaces	
Product type *	Laptop	ExpressCard slot	✓
Product colour *	Grey	<b>Keyboard</b>	
Form factor *	Clamshell	Pointing device	Touchpad
Housing material	Aluminium, Magnesium	Numeric keypad *	✓
Market positioning	Business	<b>Software</b>	
Display		Operating system architecture	64-bit
Display diagonal *	39,6 cm (15.6")	Operating system installed *	Windows 7 Professional
Display resolution *	1920 x 1080 pixels	<b>Processor special features</b>	
HD type	Full HD	Intel® Wireless Display (Intel® WiDi)	✓
LED backlight	✓	Intel® My WiFi Technology (Intel® MWT)	✓
Native aspect ratio	16:9	Intel® Anti-Theft Technology (Intel® AT)	✓
Processor		Intel® Identity Protection Technology (Intel® IPT)	✓
Processor manufacturer *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor family *	Intel® Core™ i7	Intel® Turbo Boost Technology	2.0
Processor generation	3rd gen Intel® Core™ i7	Enhanced Intel SpeedStep Technology	✓
Processor model *	i7-3520M	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor cores	2	Intel Clear Video Technology	✗
Processor threads	4	Intel® InTru™ 3D Technology	✓
Processor boost frequency	3,6 GHz	Intel® Insider™	✓
Processor frequency *	2,9 GHz	Intel® Quick Sync Video Technology	✓
System bus rate	5 GT/s	Intel Flex Memory Access	✓
Processor cache	4 MB		
Processor cache type	Smart Cache		
Processor socket	BGA 1023		
Processor lithography	22 nm		
Processor operating modes	64-bit		
Processor series	Intel Core i7-3500 Mobile series		
Processor codename	Ivy Bridge		

Processor		Processor special features	
Bus type	DMI	Intel® Smart Cache	✓
FSB Parity	✗	Intel® AES New Instructions (Intel® AES-NI)	✓
Stepping	L1	Intel Trusted Execution Technology	✓
Thermal Design Power (TDP)	35 W	Intel Enhanced Halt State	✓
Tjunction	105 °C	Intel VT-x with Extended Page Tables (EPT)	✓
Maximum number of PCI Express lanes	16	Intel Demand Based Switching	✗
PCI Express slots version	3.0	Intel® Secure Key	✓
PCI Express configurations	1x8, 1x16, 2x4, 2x8	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
CPU multiplier (bus/core ratio)	29	Intel 64	✓
ECC supported by processor	✗	Execute Disable Bit	✓
Memory		Idle States	✓
Internal memory *	8 GB	Thermal Monitoring Technologies	✓
Internal memory type	DDR3-SDRAM	Processor package size	37.5 x 37.5 (rPGA988B); 31.0 x 24.0 (BGA1023)
Memory clock speed	1600 MHz	Supported instruction sets	AVX
Memory form factor	SO-DIMM	Processor code	SR0MU
Memory slots	2x SO-DIMM	CPU configuration (max)	1
Storage		Embedded options available	✗
Total storage capacity *	128 GB	Graphics & IMC lithography	22 nm
Storage media *	SSD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of SSDs installed	1	Intel Identity Protection Technology version	1,00
SSD capacity	128 GB	Intel Secure Key Technology version	1,00
SSD interface	SATA	Intel Virtualization Technology (VT-x)	✓
Card reader integrated	✓	Intel Dual Display Capable Technology	✓
Graphics		Intel FDI Technology	✓
Discrete graphics card model *	Not available	Intel Rapid Storage Technology	✗
On-board graphics card *	✓	Intel Fast Memory Access	✓
Discrete graphics card *	✗	Processor ARK ID	64893
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)	1250 MHz	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card ID	0x166	Power	
Audio		DC-in jack	✓
Built-in microphone	✓	Security	
Network		Cable lock slot	✗
Wi-Fi	✓	Trusted Platform Module (TPM)	✓
Wi-Fi standards	802.11g, Wi-Fi 4 (802.11n)	Sustainability	
Ethernet LAN	✓	Sustainability certificates	ENERGY STAR
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
Bluetooth	✗	Width	388 mm
Ports & interfaces		Depth	251 mm
USB 2.0 ports quantity *	1	Packaging content	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	AC adapter included *	✓
eSATA/USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	1	Power cord included	✓
Ethernet LAN (RJ-45) ports	1		
HDMI ports quantity *	1		
DVI port	✗		
VGA (D-Sub) ports quantity	1		
S/PDIF out port	✗		
Combo headphone/mic port	✓		
Docking connector	✓		

## Catalog Object Cloud



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