



DELL Latitude E5510 Intel® Core™ i5 i5-580M 39,6 cm (15.6") HD+ 4 GB DDR3-SDRAM 320 GB Windows 7 Professional Negro

Marca : DELL

Código del producto: E5510-M111FR

Nombre del producto : Latitude E5510

DELL Latitude E5510. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-580M, Frecuencia del procesador: 2,66 GHz. Diagonal de pantalla: 39,6 cm (15.6"), Tipo HD: HD+, Resolución de pantalla: 1600 x 900 Píxeles. Memoria interna: 4 GB, Tipo de memoria interna: DDR3-SDRAM. Capacidad total de almacenaje: 320 GB, Tipo de unidad óptica: DVD-RW. Modelo de adaptador gráfico incorporado: Intel® HD Graphics. Sistema operativo instalado: Windows 7 Professional. Color del producto: Negro. Peso: 2,59 kg



Design		Performance	
Product colour *	Black	Motherboard chipset	Intel® HM55 Express
Display		Keyboard	
Display diagonal *	39.6 cm (15.6")	Pointing device	Touchpad
Display resolution *	1600 x 900 pixels	Software	
HD type	HD+	Operating system installed *	Windows 7 Professional
Native aspect ratio	16:9	Processor special features	
Processor		Intel® Wireless Display (Intel® WiDi)	✗
Processor manufacturer *	Intel	Intel® My WiFi Technology (Intel® MWT)	✗
Processor family *	Intel® Core™ i5	Intel® Anti-Theft Technology (Intel® AT)	✗
Processor generation	Intel® Core™ i5	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor model *	i5-580M	Intel® Turbo Boost Technology	1.0
Processor cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor boost frequency	3.33 GHz	Intel Clear Video Technology	✓
Processor frequency *	2.66 GHz	Intel® InTru™ 3D Technology	✗
System bus rate	2.5 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 1288	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor lithography	32 nm	Intel Trusted Execution Technology	✓
Processor operating modes	64-bit	Intel Enhanced Halt State	✓
Processor series	Intel Core i5-500 Mobile Series	Intel VT-x with Extended Page Tables (EPT)	✓
Processor codename	Arrandale	Intel Demand Based Switching	✗
Bus type	DMI		
FSB Parity	✗		
Stepping	K0		
Thermal Design Power (TDP)	35 W		
Tjunction	105 °C		
Maximum number of PCI Express lanes	16		
PCI Express slots version	2.0		

Processor		Processor special features	
PCI Express configurations	1x16	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Number of Processing Die Transistors	382 M	Intel 64	✓
Processing Die size	81 mm ²	Execute Disable Bit	✓
CPU multiplier (bus/core ratio)	20	Idle States	✓
ECC supported by processor	✗	Thermal Monitoring Technologies	✓
Memory		Processor package size	rPGA 37.5x 37.5, BGA 34x28
Internal memory *	4 GB	Supported instruction sets	SSE4.1/4.2
Internal memory type	DDR3-SDRAM	Processor code	SLC29
Memory clock speed	1333 MHz	Physical Address Extension (PAE)	36 bit
Memory layout (slots x size)	2 x 2 GB	CPU configuration (max)	1
Maximum internal memory *	8 GB	Embedded options available	✗
Storage		Graphics & IMC lithography	45 nm
Total storage capacity *	320 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
HDD interface	SATA	Intel Virtualization Technology (VT-x)	✓
HDD speed	7200 RPM	Intel Dual Display Capable Technology	✓
Optical drive type *	DVD-RW	Intel FDI Technology	✓
Card reader integrated	✓	Intel Rapid Storage Technology	✗
Graphics		Intel Fast Memory Access	✓
On-board graphics card *	✓	Processor ARK ID	49652
On-board graphics card family	Intel® HD Graphics	Conflict-Free processor	✗
On-board graphics card model *	Intel® HD Graphics	Battery	
On-board graphics card base frequency	500 MHz	Number of battery cells	6
On-board graphics card dynamic frequency (max)	766 MHz	Power	
Audio		AC adapter power	56 W
Number of built-in speakers	2	DC-in jack	✓
Camera		Security	
Front camera resolution (numeric)	1.3 MP	Cable lock slot	✓
Network		Cable lock slot type	Kensington
Wi-Fi	✓	Weight & dimensions	
Networking features	Gigabit Ethernet	Width	371 mm
Bluetooth	✓	Depth	250 mm
Bluetooth version	3.0+HS	Height	33.8 mm
Cabling technology	10/100/1000Base-T(X)	Weight *	2.59 kg
Ports & interfaces		Packaging content	
USB 2.0 ports quantity *	4	AC adapter included *	✓
Ethernet LAN (RJ-45) ports	1	Other features	
DVI port	✗	Infrared data port	✗
VGA (D-Sub) ports quantity	1	Graphics card family	Intel
Firewire (IEEE 1394) ports	1	Type	PC
Headphone outputs	1	Compliance industry standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
S/PDIF out port	✗	TV-in port	✗
Microphone in	✓	Internal modem	✗
Docking connector	✗	TV tuner integrated	✗
ExpressCard slot	✓		
CardBus PCMCIA slot type	✗		
SmartCard slot	✓		
TV-out	✗		
Serial ports quantity	1		

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