



DELL Latitude E7250 Notebook 31.8 cm (12.5") 5th gen Intel® Core™ i3 4 GB DDR3L-SDRAM 128 GB SSD Windows 7 Professional Black



Brand : DELL

Product family: Latitude

Product code:
CAL127W7PF1CA

Product name : E7250

Intel Core i3-5010U (3M Cache, 2.1 GHz), 4GB DDR3L 1600MHz SDRAM, 128GB SSD, 12.5" HD LED (1366x768), Intel HD Graphics 5500, Wi-Fi, Bluetooth 4.0 LE, Windows 7 Professional 64-bit/Windows 8.1 Pro

DELL Latitude E7250. Product type: Notebook, Form factor: Clamshell. Processor family: 5th gen Intel® Core™ i3, Processor: i3-5010U, Processor frequency: 2.1 GHz. Display diagonal: 31.8 cm (12.5"), Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics adapter model: Intel® HD Graphics 5500. Operating system installed: Windows 7 Professional. Product colour: Black. Weight: 1.25 kg



Design		Processor special features	
Product type *	Notebook	Intel Wireless Display (WiDi) Technology	✓
Product colour *	Black	Intel My WiFi Technology	✗
Form factor *	Clamshell	Intel Smart Connect Technology	✗
Market positioning	Business	Intel Anti-Theft Technology	✗
Display		Intel® Rapid Start Technology	✗
Display diagonal *	31.8 cm (12.5")	Intel® Smart Response Technology	✓
Display resolution *	1366 x 768 pixels	Intel Identity Protection Technology	✓
Touch screen *	✗	Intel Hyper-Threading Technology	✓
LED backlight	✓	Intel Turbo Boost Technology	✗
Native aspect ratio	16:9	Intel® Small Business Advantage (Intel® SBA)	✓
Display brightness	200 cd/m ²	Intel Matrix Storage Technology	✗
Pixel pitch	0.2025 x 0.2025 mm	Intel HD Audio Technology	✗
Processor		Intel Active Management Technology	✗
Processor manufacturer *	Intel	Enhanced Intel SpeedStep Technology	✓
Processor *	i3-5010U	Intel Clear Video HD Technology	✓
Processor frequency *	2.1 GHz	Intel Clear Video Technology	✓
Processor family *	5th gen Intel® Core™ i3	Intel® InTru™ 3D Technology	✓
Processor number of cores	2	Intel® Insider™	✓
Processor threads	4	Intel® Quick Sync Video Technology	✓
System bus data transfer rate	5 GT/s	Intel Flex Memory Access	✓
Processor cache	3 MB	Intel AES New Instructions	✓
Processor cache type	L3	Intel Trusted Execution Technology	✗
Processor socket	BGA 1168	Intel Enhanced Halt State	✓
Processor lithography	14 nm	Intel VT-x with Extended Page Tables (EPT)	✓
Processor operating modes	32-bit, 64-bit	Intel Demand Based Switching	✗
Processor series	Intel Core i3-5000 Mobile series	Intel® Secure Key	✓
Processor codename	Broadwell	Intel TSX-NI	✗
Bus type	DMI2	Intel Stable Image Platform Program (SIPP)	✗
FSB Parity	✗	Intel® OS Guard	✓
Stepping	F0	Intel Clear Video Technology for MID	✓
Motherboard chipset	Intel Wildcat Point-LP		
Thermal Design Power (TDP)	15 W		
Configurable TDP-down	10 W		
Configurable TDP-down frequency	0.6 GHz		

Processor		Processor special features	
Tjunction	105 °C	Intel 64	✓
Maximum number of PCI Express lanes	12	Execute Disable Bit	✓
PCI Express slots version	2.0	Idle States	✓
PCI Express configurations	2x4,4x1	Thermal Monitoring Technologies	✓
ECC supported by processor	✗	Processor package size	40 x 24x 1.3 mm
Memory		Supported instruction sets	AVX 2.0,SSE4.1,SSE4.2
Internal memory *	4 GB	Processor code	SR23Z
Internal memory type	DDR3L-SDRAM	CPU configuration (max)	1
Memory clock speed	1600 MHz	Embedded options available	✓
Memory form factor	SO-DIMM	Graphics & IMC lithography	14 nm
Memory layout (slots x size)	1 x 4 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory slots	2x SO-DIMM	Intel Identity Protection Technology version	1.00
Maximum internal memory *	16 GB	Intel Smart Response Technology version	1.00
Storage		Intel Stable Image Platform Program (SIPP) version	0.00
Total storage capacity *	128 GB	Intel Secure Key Technology version	1.00
Storage media *	SSD	Intel Small Business Advantage (SBA) version	1.00
Number of SSDs installed	1	Intel TSX-NI version	0.00
Solid-state drive capacity	128 GB	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	✗	Intel Dual Display Capable Technology	✗
Card reader integrated	✓	Intel FDI Technology	✓
Compatible memory cards	SD	Intel Rapid Storage Technology	✗
Graphics		Intel Fast Memory Access	✓
Discrete graphics adapter model *	Not available	Processor ARK ID	84697
On-board graphics adapter *	✓	Conflict-Free processor	✓
Discrete graphics adapter *	✗	Battery	
On-board graphics adapter family	Intel® HD Graphics	Battery technology	Lithium Polymer (LiPo)
On-board graphics adapter model *	Intel® HD Graphics 5500	Number of battery cells	3
On-board graphics adapter base frequency	300 MHz	Battery capacity (Watt-hours) *	39 Wh
On-board graphics adapter dynamic frequency (max)	900 MHz	Energy Management	
Maximum on-board graphics adapter memory	16 GB	AC adapter power	65 W
On-board graphics adapter DirectX version	11.2	Security	
On-board graphics adapter ID	0x1616	Cable lock slot	✓
Audio		Fingerprint reader	✓
Audio system	HD	Trusted Platform Module (TPM)	✓
Number of built-in speakers	2	Password protection	✓
Built-in microphone	✓	Operational Conditions	
Camera		Operating temperature range (T-T)	0 - 60 °C
Front camera	✓	Storage temperature range (T-T)	-51 - 71 °C
Network		Operating relative humidity range	10 - 90%
Bluetooth	✓	Storage relative humidity range	5 - 95%
Wi-Fi	✓	Operating altitude	-15.2 - 3048 m
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Non-operating altitude	-15.2 - 10668 m
Ethernet LAN connection	✓	Sustainability	
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability certificates	ENERGY STAR
Bluetooth version	4.0	Weight & Dimensions	
Bluetooth Low Energy (BLE)	✓	Width	310.5 mm
Ports & interfaces		Depth	211 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Height	19.4 mm
Ethernet LAN (RJ-45) ports quantity	1	Weight *	1.25 kg
HDMI ports quantity *	1	Packaging Content	
Mini DisplayPort quantity	1	Manual	✓
DVI port	✗	Warranty card	✓
S/PDIF out port	✗		

Ports & interfaces		Packaging Content	
Microphone in	✗	Power cord included	✓
Combo headphone/mic port	✓	Other features	
Docking connector	✗	AC adapter bundled	✓
Charging port type	DC-in jack	LightScribe	✗
ExpressCard slot	✗	Maximum internal memory (64-bit)	16 GB
CardBus PCMCIA slot type	✗	Intel Virtualization Technology	VT-d,VT-x
SmartCard slot	✓	Intel segment tagging	Enterprise
Keyboard			
Pointing device	SinglePoint		
Keyboard layout	QWERTY		
Keyboard language	US English		
Numeric keypad *	✗		
Keyboard backlit	✓		
Full-size keyboard	✓		
Windows keys	✓		
Software			
Operating system architecture	64-bit		
Recovery operating system	Windows 8.1 Pro		
Operating system installed *	Windows 7 Professional		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 07-DEC-2021. Prints or copies of Information are only valid on the printed Publication date