

DELL Latitude E7450 (7450-7396)

Intel Core i5-5300U (2.3 GHz), 4GB 1600MHz DDR3L SDRAM, 500GB HDD, 35.56 cm (14 ") HD LED (1366x768), Intel HD Graphics 5500, Wi-Fi, Gigabit Ethernet, Bluetooth 4.0 LE, FPR, 4-cell, Windows 7 Professional 64-bit/Windows 8.1



Price details:

Price excl. VAT: 1,021.20 €

Eco fees: 0.00 €

VAT 21 %: 214.45 €

Product details:

Product code: 7450-7396

EAN: 5397063777396

Manufacturer: DELL

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1,235.65 €

Product is discontinued. You can not order it anymore.

* VAT included

Slim design, premium materials.

Get down to business with the beautifully designed, thin and light Ultrabook that features an optional 14" touchscreen display.

Thinner than ever:

The Latitude 14 has a starting weight of just 3.4 lb (1.54kg) with a 3-cell battery.

Elite and durable design:

With soft-touch paint finish and woven carbon fiber (on touch models) on the exterior, and a Tri-metal chassis magnesium alloy underneath the surface, the Latitude 7000 series is designed to survive challenging physical environments and MIL-STD 810G testing.

Control at your fingertips:

Dell touch-enabled displays offer optimal viewing experience, touch sensitivity, brightness and durability with edge-to-edge Corning Gorilla Glass NBT.

Elite connectivity experience.

As with the previous generation, Dell Latitude 7000 Series is the only Ultrabook designed to be compatible with an existing laptop family docking station. The Latitude 12 7000 Series also features optional WiGig wireless docking technology (coming soon) and Intel wireless display (WiDi) technology, allowing everything on your laptop screen to be viewed simultaneously on a WiDi-enabled television or projector.

Packed with performance.

Featuring the latest 5th Gen Intel Core processors, up to i7 vPro, along with Windows 8.1 Pro allow you to work on big jobs with ease.

- Windows 7 Professional and Windows 8.1 with optional touchscreen capability allows you to multitask with a swipe, tap or drag of your fingers.
- Count on fast, reliable performance from your choice of SSD or Solid-State Hybrid Drives.
- Discrete graphics options for higher quality visual experience.
- Collaborate effectively with an integrated HD webcam and microphone array.
- A business-class ISO keyboard with a backlit option lets you work in low-light environments while a swappable battery keeps you powered up on the go.
- Stay connected with a full suite of options including BT 4.0 (BLE), Dual band Wi-Fi, Miracast, Intel WiDi, Tri-band, Near Field Communications, and LTE.

Secure. Manageable. Reliable. Latitude.

The world's most secure business Ultrabook:

Dell Data Protection | Encryption protects your data across all endpoints, including external media and in public cloud storage. Stop advanced malware in its tracks with DDP | Protected Workspace and enable advanced authentication options with DDP | Security Tools.

The world's most manageable business Ultrabook:

Update once and update everywhere with Dell-unique Intel vPro capabilities for remote BIOS management and hard drive wipe, even when your device is powered off. Reduce time spent on manual and error-prone tasks through the Dell Client Command Suite, our free automation tools that plug into existing management solutions.

Outstanding reliability you can trust:

Latitude 12 7000 Series Ultrabook has been subjected to MIL-STD 810G testing to ensure durability under extreme conditions. A spill-proof keyboard protects against liquid damage while the premium Corning Gorilla Glass touch display offers an optimal viewing experience with better touch sensitivity, brightness and durability. Your device is also backed by enterprise-level Dell ProSupport 24x7 to minimize downtime, all the time.

Main specifications:

Design

Colour of product:	Black
Product type:	Notebook
Form factor:	Clamshell
Market positioning:	Business
Intel segment tagging:	Enterprise

Display

Display diagonal:	14 "
Display resolution:	1366 x 768 pixels
Touchscreen:	N
LED backlight:	Y
Display surface:	Matt
Aspect ratio:	16:9
Display brightness:	200 cd/m ²

Processor

Processor frequency:	2.3 GHz
Processor family:	Intel Core i5-5xxx
Processor model:	i5-5300U
Processor boost frequency:	2.9 GHz
Processor cores:	2
Processor threads:	4
System bus rate:	5 GT/s
Processor cache:	3 MB
Processor socket:	BGA 1168
Processor cache type:	L3
Motherboard chipset:	Intel Wildcat Point-LP
Processor lithography:	14 nm
Processor operating modes:	32-bit,64-bit
Stepping:	F0
Bus type:	DMI2
Processor codename:	Broadwell
Thermal Design Power (TDP):	15 W
Processor series:	Intel Core i5-5300 Mobile series
FSB Parity:	N
Maximum number of PCI Express lanes:	12
PCI Express slots version:	2.0
PCI Express configurations:	4x1,2x4
Tjunction:	105 °C
Configurable TDP-down frequency:	600 MHz
Conflict Free processor:	Y
ECC supported by processor:	N

Memory

Internal memory:	4 GB
Internal memory type:	DDR3L-SDRAM
Maximum internal memory:	16 GB
Memory clock speed:	1600 MHz
Memory slots:	2x SO-DIMM
Maximum internal memory (64-bit):	16 GB
Memory form factor:	SO-DIMM

Storage

Total storage capacity:	500 GB
Storage media:	HDD
Card reader integrated:	Y
Number of hard drives installed:	1
Hard drive capacity:	500 GB
Hard drive speed:	5400 RPM
Hard drive size:	2.5 "
Compatible memory cards:	SD

Graphics

On-board graphics adapter:	Y
On-board graphics adapter model:	Intel HD Graphics 5500
On-board graphics adapter family:	Intel HD Graphics
On-board graphics adapter base frequency:	300 MHz
On-board graphics adapter dynamic frequency:	900 MHz
Maximum on-board graphics adapter memory:	16 GB
Number of displays supported (on-board graphics):	2
On-board graphics adapter DirectX version:	11.2
On-board graphics adapter OpenGL version:	4.3
On-board graphics adapter ID:	0x1616
Graphics adapter Open GL support:	Y

Audio

Audio system:	HD
Number of built-in speakers:	2
Built-in microphone:	Y

Camera

Front camera:	Y
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Optical drive

Optical drive type:	N
LightScribe:	N

Networking

Bluetooth:	Y
3G:	N
4G:	N
Wi-Fi:	Y
Wi-Fi standards:	802.11g,802.11b,802.11n
Ethernet LAN:	Y
Ethernet LAN data rates:	10,100,1000 Mbit/s
Bluetooth version:	4.0 LE

Ports & interfaces

USB 3.0 (3.1 Gen 1) Type-A ports quantity:	3
HDMI ports quantity:	1
VGA (D-Sub) ports quantity:	1
DVI port:	N
Ethernet LAN (RJ-45) ports:	1
Microphone in:	N
S/PDIF out port:	N
Combo headphone/mic port:	Y
DC-in jack:	Y
ExpressCard slot:	N
CardBus PCMCIA slot type:	N
SmartCard slot:	Y
Mini DisplayPorts quantity:	1

Keyboard

Numeric keypad:	N
Pointing device:	Touchpad
Windows keys:	Y
Keyboard backlit:	Y

Software

Operating system installed:	Windows 7 Professional
Operating system architecture:	64-bit
Recovery operating system:	Windows 8.1

Processor special features

Intel® Wireless Display (Intel® WiDi):	Y
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Intel® My WiFi Technology (Intel® MWT):	N
Intel Smart Connect Technology:	N
Intel® Anti-Theft Technology (Intel® AT):	N
Intel® Rapid Start Technology:	N
Intel® Smart Response Technology:	Y
Intel® Identity Protection Technology (Intel® IPT):	
Intel® vPro® Technology:	Y
Intel® Hyper Threading Technology (Intel® HT Technology):	
Intel® Turbo Boost Technology:	2.0
Intel® Small Business Advantage (Intel® SBA):	Y
Intel® Matrix Storage Technology (Intel® MST):	N
Intel® High Definition Audio (Intel® HD Audio):	N
Intel® Active Management Technology (Intel® AMT):	
Enhanced Intel SpeedStep Technology:	Y
Intel® Built-in Visuals Technology:	Y
Intel HD Graphics:	Y
Intel® Clear Video HD Technology (Intel® CVT HD):	
Intel Clear Video Technology:	Y
Intel® InTru® 3D Technology:	Y
Intel® Insider®:	Y
Intel® Quick Sync Video Technology:	Y
Intel Flex Memory Access:	Y
Intel® Smart Cache:	Y
Intel® AES New Instructions (Intel® AES-NI):	Y
Intel Trusted Execution Technology:	Y
Intel Enhanced Halt State:	Y
Intel VT-x with Extended Page Tables (EPT):	Y
Intel Demand Based Switching:	N
Intel® Secure Key:	Y
Intel TSX-NI:	Y
Intel Stable Image Platform Program (SIPP):	Y
Intel® OS Guard:	Y
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	
Intel 64:	Y
Execute Disable Bit:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Processor package size:	40 mm
Supported instruction sets:	AVX 2.0
Processor code:	SR23X
CPU configuration (max):	1
Embedded options available:	N
Graphics & IMC lithography:	14 nm
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Intel Identity Protection Technology version:	1.00
Intel Smart Response Technology version:	1.00
Intel Stable Image Platform Program (SIPP) version:	1.00
Intel Secure Key Technology version:	1.00
Intel Small Business Advantage (SBA) version:	1.00
Intel TSX-NI version:	1.00
Intel Virtualization Technology (VT-x):	Y
Intel Dual Display Capable Technology:	N
Intel FDI Technology:	Y
Intel Rapid Storage Technology:	N
Intel Fast Memory Access:	Y
Processor ARK ID:	85213

Battery

Battery technology:	Lithium Polymer (LiPo)
Number of battery cells:	4
Battery capacity (Watt hours):	54 Wh

Power

AC adapter power:	65 W
AC adapter frequency:	50/60 Hz
AC adapter input voltage:	100 - 240 V

Security

Cable lock slot:	Y
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Fingerprint reader:	Y
Password protection:	Y
Weight & dimensions	
Weight:	1560 g
Width:	337 mm
Depth:	231.5 mm
Height:	20.4 mm
Packaging data	
Manual:	Y
AC adapter included:	Y
Power cord included:	Y
Certificates	
Energy Star certified:	Y
Certification:	BFR/PVC
Other features	
Intel® Virtualization Technology (Intel® VT):	VT-d,VT-x

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