

## DELL Latitude E5570 (H038X)

Intel Core i3-6100U (3M Cache, 2.30 GHz), 4GB DDR4 2133MHz, 500GB HDD, 39.624 cm (15.6 ") HD LED (1366x768), Gigabit LAN, WLAN, Bluetooth, SCR, Windows 7 Professional 64-bit



### Price details:

Price excl. VAT: 745.43 €

Eco fees: 0.36 €

VAT 21 %: 156.62 €

### Product details:

Product code: H038X

EAN: 5397063845439

Manufacturer: DELL

PDF generated on: 23 February, 2018



**902.41 €**

\* VAT included

Built for work. Designed to impress

Our most secure 15" mainstream business laptop is now thinner, lighter and beautifully designed, so you can work confidently.

Redesigned and fully featured.

This 15" laptop is available with a 47 Whr or optional 62 Whr battery. Get 6th Gen Intel® Core i or Core i vPro with quad core processors, an optional backlit keyboard and plenty of ports, storage and connectivity options. Plus, you can choose from a suite of mobile accessories to help you stay productive wherever work takes you.

Advanced features, like industry-leading M.2 SATA and M.2 PCIe/NVME solid state drives, provide data transfer speeds up to 4x faster over traditional hard drivers.

New DDR4 memory processes data faster and reduces power consumption, while three USB 3.0, RJ45, HDMI and VGA ports connect all your devices and accessories.

Built to last

Our most secure business laptop is now sleeker and built with premium materials.

Scratch-resistant: FHD touch screen with optional Corning® Gorilla® NBT

Enhanced design: Structure-enhanced carbon fiber reinforced polymer cover, spill-proof keyboard and optional touch-screen display

Across-the-desk productivity: Anodized 180-degree hinge solution allows you to lay the monitor and keyboard flat on any surface

Smart docking solutions

Wireless freedom

Power up to two external displays and other peripherals. Intel® Pro Wireless Display technology (Intel® Pro WiDi) allows you to connect wirelessly and securely to projectors and displays.

Quick compatibility.

Connecting from your desk is always easy and secure with existing E-Dock family docking that allows quick integration into your office setup. Get down to business and connect to your peripheral devices without complication.

Secure

Only Dell offers industry-leading encryption, authentication including optional touch fingerprint reader and leading-edge malware prevention from a single source right out of the box. Plus, with Dell Data Protection | Protected Workspace, your data is safe across all endpoints, including external media, self-encrypting drives and in public cloud storage .

Manageable

The world's most manageable laptop that is built to allow flexible and automated BIOS and system configurations through Dell Client Command Suite free tools. We make it easy to deploy, monitor and update your Latitude fleet.

## Reliable

Features a durable, built-to-last chassis that has undergone extensive military-grade MIL-STD 810G testing that ensures your system can withstand real-world conditions.

---

### Main specifications:

#### Design

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

#### Display

Display diagonal:	15.6 "
Display resolution:	1366 x 768 pixels
Touchscreen:	N
LED backlight:	Y
Aspect ratio:	16:9

#### Processor

Processor frequency:	2.3 GHz
Processor family:	Intel Core i3-6xxx
Processor model:	i3-6100U
Processor cores:	2
Processor threads:	4
System bus rate:	4 GT/s
Processor cache:	3 MB
Processor socket:	BGA 1356
Processor cache type:	Smart Cache
Processor lithography:	14 nm
Processor operating modes:	64-bit
Stepping:	D1
Bus type:	QPI
Processor codename:	Skylake
Thermal Design Power (TDP):	15 W
Processor series:	Intel Core i3-6100 series
FSB Parity:	N
Maximum number of PCI Express lanes:	12
PCI Express slots version:	3.0
PCI Express configurations:	1x4,4x1
Tjunction:	100 °C
Configurable TDP-down frequency:	800 MHz
Conflict Free processor:	Y
ECC supported by processor:	N

#### Memory

Internal memory:	4 GB
Internal memory type:	DDR4-SDRAM
Maximum internal memory:	16 GB
Memory clock speed:	2133 MHz
Memory form factor:	SO-DIMM
Memory slots:	2x SO-DIMM
Maximum internal memory (64-bit):	16 GB

#### 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 size:	2.5 "
Compatible memory cards:	SD

#### Graphics

On-board graphics adapter:	Y
Discrete graphics adapter:	N
On-board graphics adapter model:	Intel HD Graphics 520
Discrete graphics adapter model:	Not available
On-board graphics adapter family:	Intel HD Graphics
On-board graphics adapter base frequency:	300 MHz
On-board graphics adapter dynamic frequency:	1000 MHz
Maximum on-board graphics adapter memory:	1.74 GB
Number of displays supported (on-board graphics):	3
On-board graphics adapter DirectX version:	12
On-board graphics adapter OpenGL version:	4.4
On-board graphics adapter ID:	1916
Graphics adapter Open GL support:	Y

#### Audio

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

#### Camera

Front camera:	Y
---------------	---

#### Optical drive

Optical drive type:	N
---------------------	---

#### Networking

Bluetooth:	Y
3G:	N
4G:	N
Wi-Fi:	Y
Wi-Fi standards:	802.11ac
Ethernet LAN:	Y
Ethernet LAN data rates:	10,100,1000 Mbit/s
Bluetooth version:	4.1

#### Ports & interfaces

USB 3.0 (3.1 Gen 1) Type-A ports quantity:	3
HDMI ports quantity:	1
USB Sleep-and-Charge:	Y
USB Sleep-and-Charge ports:	1
VGA (D-Sub) ports quantity:	1
DVI port:	N
Ethernet LAN (RJ-45) ports:	1
Combo headphone/mic port:	Y
Docking connector:	Y
DC-in jack:	Y
SmartCard slot:	Y

#### Keyboard

Numeric keypad:	Y
Pointing device:	Touchpad
Keyboard layout:	AZERTY
Windows keys:	Y
Spill resistant keyboard:	Y
Keyboard backlit:	Y

#### Software

Operating system installed:	Windows 7 Professional
Operating system architecture:	64-bit
Drivers included:	Y

#### Processor special features

Intel® Wireless Display (Intel® WiDi):	Y
Intel® My WiFi Technology (Intel® MWT):	Y
Intel® Anti-Theft Technology (Intel® AT):	N
Intel® Smart Response Technology:	Y
Intel® vPro® Technology:	N
Intel® Hyper Threading Technology (Intel® HT Technology):	Y
Intel® Turbo Boost Technology:	2.0
Intel® Small Business Advantage (Intel® SBA):	Y

Enhanced Intel SpeedStep Technology:	Y
Intel® Clear Video HD Technology (Intel® CVT/HD):	Y
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:	N
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):	N
Intel® OS Guard:	Y
Intel Software Guard Extensions (Intel SGX):	1
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	Y
Intel 64:	Y
Execute Disable Bit:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Processor package size:	42 mm
Supported instruction sets:	SSE4.1,SSE4.2,AVX 2.0
Processor code:	SR2EU
CPU configuration (max):	1
Embedded options available:	Y
Graphics & IMC lithography:	14 nm
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Intel Smart Response Technology version:	1.00
Intel Stable Image Platform Program (SIPP) version:	0.00
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:	N
Intel Rapid Storage Technology:	N
Intel Fast Memory Access:	N
Processor ARK ID:	88180

#### Battery

Number of battery cells:	4
Battery capacity (Watt hours):	62 Wh
Battery voltage:	7.6 V

#### Power

AC adapter power:	90 W
AC adapter frequency:	50/60 Hz
AC adapter input voltage:	100 - 240 V
AC adapter output voltage:	19.5 V

#### Security

Cable lock slot:	Y
Trusted Platform Module (TPM):	Y
Password protection:	Y

#### Operational conditions

Operating temperature (T-T):	0 - 35 °C
Storage temperature (T-T):	-40 - 65 °C
Operating relative humidity (H-H):	10 - 90 %
Storage relative humidity (H-H):	5 - 95 %
Operating altitude:	0 - 3048 m
Non-operating altitude:	0 - 10668 m

#### Certificates

Energy Star certified:	Y
------------------------	---

#### Weight & dimensions

Weight:	2090 g
Width:	377.1 mm
Depth:	252.6 mm
Height:	24.6 mm

**Packaging content**

Manual:	Y
AC adapter included:	Y
Power cord included:	Y