

DELL Latitude 3570 Intel® Core™ i3 i3-6100U Laptop 39,6 cm (15.6") 4 GB DDR3L-SDRAM 500 GB HDD Wi-Fi 4 (802.11n) Windows 10 Pro Black

Brand: DELL **Product family:** Latitude Product code: LAT-3570-

I3-6100U-NL-SB1

Product name: 3570

Intel Core i3-6100U (3M Cache, 2.30 GHz), 4GB DDR3L 1600MHz, 500GB HDD, 15.6" HD (1366x768), Gigabit LAN, WLAN, WebCam, Windows 10 Pro 64-bit

DELL Latitude 3570. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i3, Processor model: i3-6100U, Processor frequency: 2,3 GHz. Display diagonal: 39,6 cm (15.6"), Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 500 GB, Storage media: HDD. On-board graphics card model: Intel® HD Graphics 520. Operating system installed: Windows 10 Pro. Product colour: Black. Weight: 2,06 kg





Design		Processor special features	
Product type * Product colour *	Laptop Black	Intel® Wireless Display (Intel® WiDi)	•
Form factor * Market positioning	Clamshell Business	Intel® My WiFi Technology (Intel® MWT)	•
	Dusiness	Intel® Smart Response Technology	✓
Display		Intel® Identity Protection	/
Display diagonal * Display resolution *	39,6 cm (15.6") 1366 x 768 pixels	Technology (Intel® IPT) Intel® Hyper Threading Technology	1
Touchscreen *	×	(Intel® HT Technology) Intel® Turbo Boost Technology	×
LED backlight Native aspect ratio	1 6:9	Intel® Small Business Advantage (Intel® SBA)	1
Display brightness Pixel pitch	200 cd/m² 0,252 x 0,252 mm	Enhanced Intel SpeedStep Technology	•
Processor		Intel® Clear Video HD Technology (Intel® CVT HD)	•
Processor manufacturer *	Intel	Intel Clear Video Technology	1
Processor family *	Intel® Core™ i3	Intel® InTru™ 3D Technology	/
Processor generation	6th gen Intel® Core™ i3	Intel® Insider™	/
Processor model * Processor cores	i3-6100U 2	Intel® Quick Sync Video Technology	/
Processor threads	4	Intel Flex Memory Access	,
Processor frequency *	2,3 GHz	Intel® Smart Cache	,
System bus rate	4 GT/s	Intel® AES New Instructions (Intel®	
Processor cache	3 MB	AES-NI)	✓
Processor cache type	Smart Cache	Intel Trusted Execution Technology	X
Processor socket	BGA 1356	Intel Enhanced Halt State	1
Processor lithography	14 nm	Intel VT-x with Extended Page	,
Processor operating modes	64-bit	Tables (EPT)	•
Processor series	Intel Core i3-6100 series	Intel® Secure Key	✓
Processor codename	Skylake	Intel TSX-NI	×
Bus type	QPI	Intel Stable Image Platform Program	x
Stepping	D1	(SIPP)	
Thermal Design Power (TDP)	15 W	Intel® OS Guard	✓

Pur sa sa sa sa		D	
Processor		Processor special features	
Configurable TDP-down	7,5 W	Intel Software Guard Extensions (Intel SGX)	✓
Configurable TDP-down frequency	0,8 GHz	Intel® Clear Video Technology for	
Tjunction Maximum number of PCI Express	100 °C	Mobile Internet Devices (Intel CVT	✓
lanes	12	for MID)	
PCI Express slots version	3.0	Intel 64	✓
PCI Express configurations	1x4, 4x1	Execute Disable Bit	✓
ECC supported by processor	×	Idle States	✓
Memory		Thermal Monitoring Technologies	✓
Internal memory *	4 GB	Processor package size	42 X 24 mm
Internal memory type	DDR3L-SDRAM	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Memory clock speed	1600 MHz	Processor code	SR2EU
Memory form factor	SO-DIMM	CPU configuration (max)	1
Memory slots	2x SO-DIMM	Embedded options available	✓
Maximum internal memory *	16 GB	Graphics & IMC lithography	14 nm
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	500 GB	Intel Identity Protection Technology	1.00
Storage media *	HDD	version	1,00
Number of hard drives installed	1	Intel Smart Response Technology	1,00
Hard drive capacity	500 GB	version	
Hard drive size	2.5"	Intel Stable Image Platform Program (SIPP) version	0,00
Optical drive type *	×	Intel Secure Key Technology version	1,00
Card reader integrated	/	Intel Small Business Advantage	1,00
Compatible memory cards	SD, SDHC, SDXC	(SBA) version	
Graphics		Intel TSX-NI version	1,00
•	Not a state	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card model *	Not available	Processor ARK ID	88180
On-board graphics card *	✓	Conflict-Free processor	✓
Discrete graphics card *	X	·	
On-board graphics card family	Intel® HD Graphics	Battery	
On-board graphics card model *	Intel® HD Graphics 520	Battery technology	Lithium-lon (Li-lon)
- '	•	•	Lithium-Ion (Li-Ion) 4
On-board graphics card model * On-board graphics card base	Intel® HD Graphics 520 300 MHz	Battery technology	
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max)	Intel® HD Graphics 520	Battery technology Number of battery cells Power AC adapter power	90 W
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card	Intel® HD Graphics 520 300 MHz	Battery technology Number of battery cells Power AC adapter power AC adapter frequency	90 W 50 - 60 Hz
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage	90 W 50 - 60 Hz 100 - 240 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card	Intel® HD Graphics 520 300 MHz 1000 MHz	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage	90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage	90 W 50 - 60 Hz 100 - 240 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage	90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack	90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security	90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot	90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T)	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T)	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T)	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (M-H)	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard *	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n)	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n)	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards Ethernet LAN	Intel® HD Graphics 520 300 MHz 1000 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n)	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Sustainability	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards Ethernet LAN Ethernet LAN data rates	Intel® HD Graphics 520 300 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Sustainability Sustainability certificates	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth	Intel® HD Graphics 520 300 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Sustainability Sustainability certificates Weight & dimensions	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards Ethernet LAN Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	Intel® HD Graphics 520 300 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s 4.1	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Sustainability Sustainability certificates Weight & dimensions Width	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth Low Energy (BLE)	Intel® HD Graphics 520 300 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude Sustainability Sustainability certificates Weight & dimensions Width Depth	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards Ethernet LAN Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE) Ports & interfaces	Intel® HD Graphics 520 300 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s 4.1	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Sustainability Sustainability Sustainability certificates Weight & dimensions Width Depth Height	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V
On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Audio Number of built-in speakers Speaker power Camera Front camera Network Wi-Fi Top Wi-Fi standard * Wi-Fi standards Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Bluetooth Low Energy (BLE)	Intel® HD Graphics 520 300 MHz 1,74 GB 12.0 4.4 1916 2 2 W Wi-Fi 4 (802.11n) 802.11a, 802.11g, Wi-Fi 4 (802.11n) 10,100,1000 Mbit/s 4.1	Battery technology Number of battery cells Power AC adapter power AC adapter frequency AC adapter input voltage AC adapter output voltage DC-in jack Security Cable lock slot Trusted Platform Module (TPM) Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude Sustainability Sustainability certificates Weight & dimensions Width Depth	4 90 W 50 - 60 Hz 100 - 240 V 19.5 V

Ports & interfaces		Packaging content	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports	2	AC adapter included * Manual	✓ ✓
HDMI ports quantity * DVI port	1 ×	Power cord included Other features	/
VGA (D-Sub) ports quantity Combo headphone/mic port Docking connector	1 ✓ ×	Maximum internal memory (64-bit) Intel segment tagging	16 GB Home office, Small Business
Keyboard			
Pointing device Numeric keypad * Windows keys	Touchpad ✓		
Software			
Operating system architecture Drivers included Operating system installed *	64-bit ✓ Windows 10 Pro		

Catalog Object Cloud



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.