



DELL Latitude 7280 i5-6200U Notebook 31,8 cm (12.5") Full HD Intel® Core™ i5 8 GB DDR4-SDRAM 128 GB SSD Windows 7 Professional Black

Brand : DELL

Product family: Latitude

Product code:
S009SL728012NL

Product name : 7280

Intel Core i5-6200U (3MB Cache, 2.3 GHz), 8GB DDR4 2400MHz, 128GB M.2 SATA SSD, 12.5" LED FHD 1920 x 1080, Gigabit LAN, WLAN, Bluetooth, WebCam, Windows 7 Professional 64-bit/ Windows 10 Pro DELL Latitude 7280. Product type: Notebook, Form factor: Clamshell. Processor type: Intel® Core™ i5, Processor: i5-6200U, Processor frequency: 2,3 GHz. Display diagonal: 31,8 cm (12.5"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. Mobile network generation: 4G. Operating system software: Windows 7 Professional. Product colour: Black



Design		Keyboard	
Product type *	Notebook	Pointing device	Touchpad
Product colour *	Black	Numeric keypad *	✗
Form factor *	Clamshell	Full-size keyboard	✓
Market positioning	Business	Windows keys	✓
Display		Software	
Display diagonal *	31,8 cm (12.5")	Operating system architecture	64-bit
Display resolution *	1920 x 1080 pixels	Recovery operating system	Windows 10 Pro
Touchscreen *	✗	Drivers included	✓
HD type	Full HD	Trial software	Microsoft Office, McAfee
LED backlight	✓	Operating system software *	Windows 7 Professional
Native aspect ratio	16:9	Processor special features	
Dual-screen	✗	Intel Wireless Display (WiDi) Technology	✓
Processor		Intel My WiFi Technology	✓
Processor manufacturer *	Intel	Intel® Smart Response Technology	✓
Processor generation	6th gen Intel® Core™ i5	Intel Identity Protection Technology	✓
Processor *	i5-6200U	Intel Hyper-Threading Technology	✓
Processor type *	Intel® Core™ i5	Intel Turbo Boost Technology	2.0
Processor frequency *	2,3 GHz	Intel® Small Business Advantage (Intel® SBA)	✓
Processor boost frequency	2,8 GHz	Enhanced Intel SpeedStep Technology	✓
Processor number of cores	2	Intel Clear Video HD Technology	✓
Processor threads	4	Intel Clear Video Technology	✓
System bus data transfer rate	4 GT/s	Intel® InTru™ 3D Technology	✓
Processor cache	3 MB	Intel® Insider™	✓
Processor cache type	Smart Cache	Intel® Quick Sync Video Technology	✓
Processor socket	LGA 1356 (Socket B2)	Intel Flex Memory Access	✓
Processor lithography	14 nm	Intel Smart Cache	✓
Processor operating modes	64-bit		
Processor series	Intel Core i5-6200 series		

Processor		Processor special features	
Processor codename	Skylake	Intel AES New Instructions	✓
Bus type	QPI	Intel Trusted Execution Technology	✗
Stepping	D1	Intel Enhanced Halt State	✓
Chipset	Intel SoC	Intel VT-x with Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	15 W	Intel® Secure Key	✓
Configurable TDP-up frequency	2,4 GHz	Intel TSX-NI	✗
Configurable TDP-up	25 W	Intel Stable Image Platform Program (SIPP)	✗
Configurable TDP-down	7,5 W	Intel® OS Guard	✓
Configurable TDP-down frequency	0,8 GHz	Intel Software Guard Extensions (Intel SGX)	✓
Tjunction	100 °C	Intel Clear Video Technology for MID	✓
Maximum number of PCI Express lanes	12	Intel 64	✓
PCI Express slots version	3.0	Execute Disable Bit	✓
PCI Express configurations	1x4, 4x1	Idle States	✓
ECC supported by processor	✗	Thermal Monitoring Technologies	✓
Memory		Processor package size	42 X 24 mm
Internal memory *	8 GB	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Internal memory type	DDR4-SDRAM	Processor code	SR2EY
Memory speed	2400 MHz	CPU configuration (max)	1
Memory form factor	SO-DIMM	Embedded options available	✗
Memory layout (slots x size)	1 x 8 GB	Graphics & IMC lithography	14 nm
Memory slots	1x SO-DIMM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Maximum memory *	16 GB	Intel Identity Protection Technology version	1,00
Storage		Intel Smart Response Technology version	1,00
Total storage capacity *	128 GB	Intel Stable Image Platform Program (SIPP) version	0,00
Storage media *	SSD	Intel Secure Key Technology version	1,00
Number of SSDs installed	1	Intel Small Business Advantage (SBA) version	1,00
Solid-state drive capacity	128 GB	Intel TSX-NI version	1,00
Solid-state drive interfaces	SATA III	Intel Virtualization Technology (VT-x)	✓
SSD form factor	M.2	Processor ARK ID	88193
Optical drives *	✗	Conflict-Free processor	✓
Card reader integrated	✓	Battery	
Compatible memory cards	MicroSD (TransFlash)	Number of battery cells	3
Graphics		Battery capacity *	42 Wh
Discrete graphics card model *	Not available	Power	
On-board graphics card *	✓	AC adapter power	65 W
Discrete graphics card *	✗	AC adapter frequency	50 - 60 Hz
On-board graphics card model *	Intel® HD Graphics 520	AC adapter input voltage	100 - 240 V
On-board graphics card base frequency	300 MHz	AC adapter output voltage	19.5 V
On-board graphics card dynamic frequency (max)	1000 MHz	Security	
Maximum on-board graphics card memory	1,74 GB	Cable lock slot	✓
On-board graphics card DirectX version	12.0	Cable lock slot type	Noble
On-board graphics card OpenGL version	4.4	Password protection	✓
On-board graphics card ID	1916	Operational conditions	
Audio		Operating temperature (T-T)	0 - 60 °C
Audio chip	Realtek ALC3246	Storage temperature (T-T)	-51 - 71 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	10 - 90%
Speaker power	2 W	Storage humidity	5 - 95%
Built-in microphone	✓	Operating altitude	-15,2 - 3048 m
Camera		Non-operating altitude	-15 - 10668 m
Front camera	✓	Sustainability	
Front camera resolution	1280 x 720 pixels	Sustainability certificates	ENERGY STAR
Video capturing speed	30 fps		

Network		Weight & dimensions	
Mobile network generation	4G	Width	304,8 mm
4G standard	LTE	Depth	207,9 mm
Wi-Fi	✓	Height	17,9 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight *	1,18 kg
Mobile network connection *	✓	Packaging content	
Antenna type	2x2	Manual	✓
WLAN controller model	Intel Dual Band Wireless-AC 8265	Quick start guide	✓
Ethernet LAN connection	✓	Warranty card	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Power cord included	✓
Bluetooth	✓	Other features	
Bluetooth version	4.2	AC adapter included	✓
Ports & interfaces		Maximum internal memory (64-bit)	16 GB
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
Ethernet LAN (RJ-45) ports	1		
HDMI ports quantity *	1		
HDMI version	1.4		
DVI port	✗		
Combo headphone/mic port	✓		
Docking connector	✗		
Charging port type	DC-in jack		
USB Sleep-and-Charge	✓		
USB Sleep-and-Charge ports	1		

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: 28-JAN-2023. Prints or copies of Information are only valid on the printed Publication date