



DELL Latitude 7280 Intel® Core™ i7 i7-7600U Kannettava tietokone 31,8 cm (12.5") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro musta

Tuotemerkki : DELL

Tuoteperhe: Latitude

Tuotekoodi: K8X0T

Tuotteen nimi : 7280



31.75 cm (12.5 ") FHD (1920 x 1080), Intel Core i7-7600U (4M Cache, up to 3.90 GHz), Intel HD Graphics 620, 8 GB DDR4 2400 MHz, 256 GB SSD, Gigabit LAN, WLAN, Bluetooth, FPR, SCR, USB 3.0, HDMI, 4 Cell, Windows 10 Pro 64-bit

DELL Latitude 7280. Tuotetyyppi: Kannettava tietokone, Kotelo: Simpukka. Suoritinperhe: Intel® Core™ i7, Prosessorimalli: i7-7600U, Prosessorin taajuus: 2,8 GHz. Näytön halkaisija: 31,8 cm (12.5"), HD-tyyppi: Full HD, Näytön erottelutarkkuus: 1920 x 1080 pikseliä. Sisäinen muisti: 8 GB, Sisäisen muistin tyyppi: DDR4-SDRAM. Kokonaistallennuskapasiteetti: 256 GB, Tallennusmedia: SSD. Mobiiliverkon sukupolvi: 4G. Käyttöjärjestelmä asennettu: Windows 10 Pro. Tuotteen väri: musta



Design		Performance	
Product type *	Laptop	Motherboard chipset	Intel SoC
Product colour *	Black	Keyboard	
Form factor *	Clamshell	Pointing device	Touchpad
Market positioning	Business	Numeric keypad *	✗
Display		Keyboard backlight	✓
Display diagonal *	31.8 cm (12.5")	Island-style keyboard	✓
Display resolution *	1920 x 1080 pixels	Full-size keyboard	✓
Touchscreen *	✗	Windows keys	✓
HD type	Full HD	Software	
LED backlight	✓	Operating system architecture	64-bit
Native aspect ratio	16:9	Operating system language	Multilingual
Display brightness	300 cd/m ²	Trial software	Microsoft Office
Pixel pitch	0.144 x 0.144 mm	Operating system installed *	Windows 10 Pro
Processor		Processor special features	
Processor manufacturer *	Intel	Intel® My WiFi Technology (Intel® MWT)	✓
Processor family *	Intel® Core™ i7	Intel® Smart Response Technology	✓
Processor generation	7th gen Intel® Core™ i7	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor model *	i7-7600U	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor cores	2	Intel® Turbo Boost Technology	2.0
Processor threads	4	Enhanced Intel SpeedStep Technology	✓
Processor boost frequency	3.9 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor frequency *	2.8 GHz	Intel Clear Video Technology	✓
System bus rate	4 GT/s	Intel® Quick Sync Video Technology	✓
Processor cache	4 MB		
Processor cache type	Smart Cache		
Processor socket	BGA 1356		
Processor lithography	14 nm		
Processor operating modes	64-bit		

Processor		Processor special features	
Processor series	Intel Core i7-7600 Mobile Series	Intel Flex Memory Access	✓
Processor codename	Kaby Lake	Intel® Smart Cache	✓
Bus type	OPI	Intel® AES New Instructions (Intel® AES-NI)	✓
Stepping	H0	Intel Trusted Execution Technology	✓
Thermal Design Power (TDP)	15 W	Intel Enhanced Halt State	✓
Configurable TDP-up frequency	2.9 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-up	25 W	Intel® Secure Key	✓
Configurable TDP-down	7.5 W	Intel TSX-NI	✓
Configurable TDP-down frequency	0.8 GHz	Intel Stable Image Platform Program (SIPP)	✓
Tjunction	100 °C	Intel® OS Guard	✓
Maximum number of PCI Express lanes	12	Intel Software Guard Extensions (Intel SGX)	✓
PCI Express slots version	3.0	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
PCI Express configurations	1x2, 1x4, 2x2, 2x1, 4x1	Intel 64	✓
ECC supported by processor	✗	Execute Disable Bit	✓
Memory		Idle States	✓
Internal memory *	8 GB	Thermal Monitoring Technologies	✓
Internal memory type	DDR4-SDRAM	Processor package size	42 x 24 mm
Memory clock speed	2400 MHz	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Memory form factor	SO-DIMM	Processor code	SR33Z
Memory layout (slots x size)	1 x 8 GB	CPU configuration (max)	1
Memory slots	1x 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 *	256 GB	Intel Identity Protection Technology version	1.00
Storage media *	SSD	Intel Smart Response Technology version	1.00
Number of SSDs installed	1	Intel Stable Image Platform Program (SIPP) version	1.00
SSD capacity	256 GB	Intel Secure Key Technology version	1.00
SSD interface	SATA	Intel TSX-NI version	1.00
SSD form factor	M.2	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	✗	Processor ARK ID	97466
Card reader integrated	✓	Conflict-Free processor	✓
Compatible memory cards	SD	Brand-specific features	
Graphics		Dell E-Value Code	S021L728012DEATMBB
Discrete graphics card model *	Not available	Battery	
On-board graphics card *	✓	Battery technology	Lithium
Discrete graphics card *	✗	Number of battery cells	4
On-board graphics card family	Intel® HD Graphics	Battery capacity *	60 Wh
On-board graphics card model *	Intel® HD Graphics 620	Power	
On-board graphics card base frequency	300 MHz	AC adapter power	65 W
On-board graphics card dynamic frequency (max)	1150 MHz	AC adapter frequency	50 - 60 Hz
Maximum on-board graphics card memory	32 GB	AC adapter input voltage	100 - 240 V
On-board graphics card DirectX version	12.0	AC adapter output current	3.34 A
On-board graphics card OpenGL version	4.4	AC adapter output voltage	19.5 V
On-board graphics card ID	0x5916	Security	
Graphics card Open GL support	✓	Cable lock slot	✓
Audio		Cable lock slot type	Noble
Audio chip	Realtek ALC3246	Fingerprint reader	✓
Number of built-in speakers	2	Password protection	✓
Speaker power	2 W		
Built-in microphone	✓		
Camera			
Front camera	✓		

Camera		Operational conditions	
Front camera resolution	1280 x 720 pixels	Operating temperature (T-T)	0 - 60 °C
Front camera signal format	720p	Storage temperature (T-T)	-51 - 71 °C
Video capturing speed	30 fps	Operating relative humidity (H-H)	10 - 90%
Network		Storage relative humidity (H-H)	5 - 95%
Mobile network generation	4G	Operating altitude	-15.2 - 3048 m
4G standard	LTE	Non-operating altitude	-15.2 - 10668 m
Wi-Fi	✓	Sustainability	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Sustainability certificates	ENERGY STAR
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight & dimensions	
Mobile network connection *	✓	Width	304.8 mm
Ethernet LAN	✓	Depth	207.9 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Height	17.9 mm
Bluetooth	✓	Weight *	1.18 kg
Bluetooth version	4.1	Packaging content	
Bluetooth Low Energy (BLE)	✓	AC adapter included *	✓
Ports & interfaces		Manual	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Quick start guide	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Warranty card	✓
Ethernet LAN (RJ-45) ports	1	Power cord included	✓
HDMI ports quantity *	1	Other features	
HDMI version	1.4	Maximum internal memory (64-bit)	16 GB
DVI port	✗	Intel segment tagging	Enterprise
Combo headphone/mic port	✓		
Docking connector	✗		
Charging port type	DC-in jack		
SmartCard slot	✓		
USB Sleep-and-Charge	✓		
USB Sleep-and-Charge ports	1		



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