



DELL Latitude 5414 Intel® Core™ i7 i7-6600U Laptop 14" Touchscreen Full HD 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro Black

Brand : DELL

Product family: Latitude

Article code: 699XR

Product name : 5414



Intel Core i7-6600U (4MB Cache, 2.6 GHz), 8GB DDR4 2133MHz, 256GB M.2 SSD, 14" LED FHD (1920x1080) Touch, Gigabit LAN, WLAN , Bluetooth, WebCam, Windows 10 Pro 64-bit
DELL Latitude 5414. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-6600U, Processor frequency: 2.6 GHz. Display diagonal: 14", HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. Operating system installed: Windows 10 Pro. Product color: Black



Design		Software	
Product type *	Laptop	Operating system architecture	64-bit
Product color *	Black	Operating system language	Multilingual
Form factor *	Clamshell	Drivers included	✓
Display		Operating system installed *	Windows 10 Pro
Display diagonal *	14"	Processor special features	
Display resolution *	1920 x 1080 pixels	Intel® Wireless Display (Intel® WiDi)	✓
Touchscreen *	✓	Intel® My WiFi Technology (Intel® MWT)	✓
HD type	Full HD	Intel Smart Connect Technology	✓
LED backlight	✓	Intel® Smart Response Technology	✓
Native aspect ratio	16:9	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor manufacturer *	Intel	Intel® Turbo Boost Technology	2.0
Processor family *	Intel® Core™ i7	Intel® Small Business Advantage (Intel® SBA)	✓
Processor generation	6th gen Intel® Core™ i7	Enhanced Intel SpeedStep Technology	✓
Processor model *	i7-6600U	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor cores	2	Intel Clear Video Technology	✓
Processor threads	4	Intel® InTru™ 3D Technology	✓
Processor boost frequency	3.4 GHz	Intel® Insider™	✓
Processor frequency *	2.6 GHz	Intel® Quick Sync Video Technology	✓
Processor cache	4 MB	Intel Flex Memory Access	✓
Processor cache type	Smart Cache	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor socket	LGA 1356 (Socket B2)	Intel Trusted Execution Technology	✓
Processor lithography	14 nm	Intel Enhanced Halt State	✓
Processor operating modes	64-bit	Intel VT-x with Extended Page Tables (EPT)	✓
Processor series	Intel Core i7-6600 Mobile Series	Intel® Secure Key	✓
Processor codename	Skylake	Intel TSX-NI	✓
Bus type	OPI	Intel Stable Image Platform Program (SIPP)	✓
Stepping	D1		
Thermal Design Power (TDP)	15 W		
Configurable TDP-up frequency	2.8 GHz		
Configurable TDP-up	25 W		
Configurable TDP-down	7.5 W		
Configurable TDP-down frequency	0.8 GHz		
Tjunction	100 °C		
Maximum number of PCI Express lanes	12		

Processor		Processor special features	
PCI Express slots version	3.0	Intel® OS Guard	✓
PCI Express configurations	1x4, 4x1	Intel Software Guard Extensions (Intel SGX)	✓
ECC supported by processor	✗	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Memory		Intel 64	✓
Internal memory *	8 GB	Execute Disable Bit	✓
Internal memory type	DDR4-SDRAM	Idle States	✓
Memory clock speed	2133 MHz	Thermal Monitoring Technologies	✓
Memory form factor	SO-DIMM	Processor package size	42 X 24 mm
Memory slots	2x SO-DIMM	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Maximum internal memory *	32 GB	Processor code	SR2F1
Storage		CPU configuration (max)	1
Total storage capacity *	256 GB	Embedded options available	✓
Storage media *	SSD	Graphics & IMC lithography	14 nm
Number of SSDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD capacity	256 GB	Intel Identity Protection Technology version	1.00
SSD form factor	M.2	Intel Smart Response Technology version	1.00
Optical drive type *	✗	Intel Stable Image Platform Program (SIPP) version	1.00
Card reader integrated	✓	Intel Secure Key Technology version	1.00
Graphics		Intel Small Business Advantage (SBA) version	1.00
Discrete graphics card model *	Not available	Intel TSX-NI version	1.00
On-board graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✗	Processor ARK ID	88192
On-board graphics card family	Intel® HD Graphics	Conflict-Free processor	✓
On-board graphics card model *	Intel® HD Graphics 520	Battery	
On-board graphics card base frequency	300 MHz	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card dynamic frequency (max)	1050 MHz	Number of battery cells	9
Maximum on-board graphics card memory	32 GB	Battery capacity *	65 Wh
On-board graphics card DirectX version	12.0	Battery voltage	14.8 V
On-board graphics card OpenGL version	4.4	Power	
On-board graphics card ID	1916	AC adapter frequency	50 - 60 Hz
Audio		AC adapter input voltage	100 - 240 V
Number of built-in speakers	1	AC adapter output voltage	19.5 V
Speaker power	2 W	DC-in jack	✓
Built-in microphone	✓	Security	
Camera		Password protection	✓
Front camera	✓	Operational conditions	
Network		Operating temperature (T-T)	-29 - 60 °C
Wi-Fi	✓	Storage temperature (T-T)	-51 - 71 °C
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 4 (802.11n)	Operating relative humidity (H-H)	10 - 90%
Ethernet LAN	✓	Storage relative humidity (H-H)	0 - 95%
Ethernet LAN data rates	10,100,1000 Mbit/s	Operating altitude	-598.4 - 180000" (-15.2 - 4572 m)
Bluetooth	✓	Non-operating altitude	-598.4 - 360000" (-15.2 - 9144 m)
Bluetooth version	4.1	Weight & dimensions	
Bluetooth Low Energy (BLE)	✓	Width	13.7" (347 mm)
Ports & interfaces		Depth	9.57" (243 mm)
USB 2.0 ports quantity *	2	Height	1.75" (44.4 mm)
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Weight *	6.5 lbs (2.95 kg)
Ethernet LAN (RJ-45) ports	1	Packaging content	
HDMI ports quantity *	1	AC adapter included *	✓
DVI port	✗		
VGA (D-Sub) ports quantity	1		

Ports & interfaces		Packaging content	
Combo headphone/mic port	✓	Manual	✓
ExpressCard slot	✓	Power cord included	✓
SmartCard slot	✓	Other features	
Serial ports quantity	1	Maximum internal memory (64-bit)	32 GB
Keyboard		Intel segment tagging	Enterprise
Pointing device	Touchpad		
Numeric keypad *	✗		
Keyboard backlit	✓		
Spill-resistant keyboard	✓		
Windows keys	✓		



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