



DELL Latitude 5404 Intel® Core™ i5 i5-4310U Laptop 35.6 cm (14") Touch screen 8 GB DDR3L-SDRAM 128 GB SSD Windows 7 Professional Black

Brand : DELL

Product family: Latitude

Product code: CAL0145404AU

Product name : 5404



Intel Core i5-4310U (2 GHz), 8GB DDR3L 1600MHz SDRAM, 128GB SSD, 14" LED HD (1366x768) Touch, Intel HD Graphics 4400, Gigabit Ethernet, WLAN, Bluetooth, DVD±RW, 6 Cell, Windows 7 Professional/Windows 8.1 Pro 64-bit

DELL Latitude 5404. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor: i5-4310U, Processor frequency: 2 GHz. Display diagonal: 35.6 cm (14"), Display resolution: 1366 x 768 pixels, Touch screen. Internal memory: 8 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 128 GB, Storage media: SSD, Optical drive type: DVD±RW. Operating system installed: Windows 7 Professional. Product colour: Black



Design		Processor special features	
Product type *	Laptop	Intel Anti-Theft Technology	✓
Product colour *	Black	Intel® Rapid Start Technology	✗
Form factor *	Clamshell	Intel® Smart Response Technology	✓
Display		Intel Identity Protection Technology	✓
Touch screen type	Resistive	Intel Hyper-Threading Technology	✓
Display diagonal *	35.6 cm (14")	Intel Turbo Boost Technology	2.0
Display resolution *	1366 x 768 pixels	Intel® Small Business Advantage (Intel® SBA)	✓
Touch screen *	✓	Intel Matrix Storage Technology	✗
LED backlight	✓	Intel HD Audio Technology	✓
Native aspect ratio	16:9	Intel Active Management Technology	✗
Processor		Enhanced Intel SpeedStep Technology	✓
Processor manufacturer *	Intel	Intel Clear Video HD Technology	✓
Processor family *	Intel® Core™ i5	Intel Clear Video Technology	✗
Processor generation	4th gen Intel® Core™ i5	Intel® InTru™ 3D Technology	✓
Processor *	i5-4310U	Intel® Insider™	✓
Processor number of cores	2	Intel® Quick Sync Video Technology	✓
Processor threads	4	Intel Flex Memory Access	✗
Processor boost frequency	3 GHz	Intel® Smart Cache	✓
Processor frequency *	2 GHz	Intel AES New Instructions	✓
System bus data transfer rate	5 GT/s	Intel Trusted Execution Technology	✓
Processor cache	3 MB	Intel Enhanced Halt State	✓
Processor cache type	Smart Cache	Intel VT-x with Extended Page Tables (EPT)	✓
Processor socket	BGA 1168	Intel Demand Based Switching	✗
Processor lithography	22 nm		
Processor operating modes	64-bit		
Processor series	Intel Core i5-4300 Mobile series		
Processor codename	Haswell		
Bus type	DMI2		

Processor		Processor special features	
FSB Parity	✗	Intel® Secure Key	✓
Stepping	D0	Intel TSX-NI	✗
Thermal Design Power (TDP)	15 W	Intel Stable Image Platform Program (SIPP)	✓
Tjunction	100 °C	Intel Clear Video Technology for MID	✗
Maximum number of PCI Express lanes	12	Intel 64	✓
PCI Express slots version	2.0	Execute Disable Bit	✓
PCI Express configurations	4x1, 2x4	Idle States	✓
ECC supported by processor	✗	Thermal Monitoring Technologies	✓
Memory		Processor package size	40 x 24 x 1.5 mm
Internal memory *	8 GB	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Internal memory type	DDR3L-SDRAM	Processor code	SR1EE
Memory clock speed	1600 MHz	CPU configuration (max)	1
Memory form factor	SO-DIMM	Embedded options available	✗
Memory layout (slots x size)	1 x 8 GB	UART	✓
Memory slots	2x SO-DIMM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Maximum internal memory *	16 GB	Intel Smart Connect Technology version	1.00
Storage		Intel Identity Protection Technology version	1.00
Total storage capacity *	128 GB	Intel Smart Response Technology version	1.00
Storage media *	SSD	Intel Stable Image Platform Program (SIPP) version	1.00
Hard drive size	2.5"	Intel Secure Key Technology version	1.00
Number of SSDs installed	1	Intel Small Business Advantage (SBA) version	1.00
Solid-state drive capacity	256 GB	Intel ME Firmware Version	9.5
Optical drive type *	DVD±RW	Intel TSX-NI version	0.00
Card reader integrated	✓	Intel Virtualization Technology (VT-x)	✓
Compatible memory cards	SD	Intel Dual Display Capable Technology	✗
Graphics		Intel FDI Technology	✗
On-board graphics card *	✓	Intel Rapid Storage Technology	✓
On-board graphics card family	Intel® HD Graphics	Intel Fast Memory Access	✗
On-board graphics card model *	Intel® HD Graphics 4400	Processor ARK ID	80343
On-board graphics card base frequency	200 MHz	Conflict-Free processor	✓
On-board graphics card dynamic frequency (max)	1100 MHz	Battery	
Maximum on-board graphics card memory	1.74 GB	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card DirectX version	12	Number of battery cells	6
On-board graphics card ID	0xA16	Battery capacity *	65 Wh
Audio		Battery voltage	14.8 V
Audio system	HD	Energy Management	
Number of built-in speakers	2	AC adapter power	65 W
Built-in microphone	✓	AC adapter frequency	50 - 60 Hz
Camera		AC adapter input voltage	100 - 240 V
Front camera	✓	AC adapter output voltage	19.5 V
Network		DC-in jack	✓
Wi-Fi	✓	Security	
Ethernet LAN connection	✓	Cable lock slot	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Fingerprint reader	✓
Bluetooth	✓	Trusted Platform Module (TPM)	✓
Bluetooth version	4.0	Password protection	✓
Ports & interfaces		Operational Conditions	
USB 2.0 ports quantity *	2	Operating temperature range (T-T)	-29 - 63 °C
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Storage temperature range (T-T)	-51 - 71 °C
Ethernet LAN (RJ-45) ports quantity	2		
HDMI ports quantity *	1		

Ports & interfaces		Operational Conditions	
DVI port	✗	Operating relative humidity range	10 - 90%
VGA (D-Sub) ports quantity	1	Storage relative humidity range	5 - 95%
S/PDIF out port	✗	Sustainability	
Microphone in	✗	Sustainability certificates	ENERGY STAR
Combo headphone/mic port	✓	Weight & Dimensions	
Docking connector	✓	Width	374 mm
ExpressCard slot	✗	Depth	243 mm
CardBus PCMCIA slots quantity	1	Height	44.4 mm
SmartCard slot	✓	Weight *	2.95 kg
Serial ports quantity	2	Packaging Content	
Total number of SATA connectors	4	AC adapter bundled *	✓
Number of SATA III connectors	4	Manual	✓
Keyboard		Power cord included	✓
Pointing device	Touchpad	Other features	
Numeric keypad *	✗	Maximum internal memory (64-bit)	16 GB
Keyboard backlit	✓	Intel Virtualization Technology	VT-d, VT-x
Windows keys	✓	Intel segment tagging	Enterprise
Software			
Operating system architecture	64-bit		
Recovery operating system	Windows 8.1 Pro		
Trial software	Microsoft Office		
Operating system installed *	Windows 7 Professional		
Processor special features			
Intel Wireless Display (WiDi) Technology	✓		
Intel My WiFi Technology	✗		
Intel Smart Connect Technology	✓		

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