

## DELL Latitude 3301 Intel® Core™ i5 i5-8265U Laptop 33.8 cm (13.3") Full HD 8 GB LPDDR3-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Aluminium

Brand : DELL Product family: Latitude Product code: XC6R7

**Product name: 3301** 

DELL Latitude 3301. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-8265U, Processor frequency: 1.6 GHz. Display diagonal: 33.8 cm (13.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: LPDDR3-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 10 Pro. Product colour: Aluminium





Design		Keyboard	
Product type *	Laptop	Numeric keypad *	×
Product colour *	Aluminium	Keyboard backlit	✓
Form factor *	Clamshell	Windows keys	<b>✓</b>
Display		Software	
Display diagonal * 33.8 cm (13.3") Display resolution * 1920 x 1080 pixels Touchscreen * x HD type Full HD	Operating system architecture Operating system language Trial software Operating system installed *	64-bit Multilingual Microsoft Office Windows 10 Pro	
LED backlight	<b>✓</b>	Processor special features	
Native aspect ratio Display brightness	16:9 300 cd/m <sup>2</sup>	Intel® My WiFi Technology (Intel® MWT)	<b>/</b>
Pixel density	166 ppi	Intel® Smart Response Technology	✓
Dual-screen Maximum refresh rate	<b>X</b> 60 Hz	Intel® Identity Protection Technology (Intel® IPT)	<b>✓</b>
Contrast ratio (typical)	400:1	Intel® Hyper Threading Technology	<b>✓</b>
Processor		(Intel® HT Technology) Intel® Turbo Boost Technology	2.0
Processor manufacturer * Processor family *	Intel Intel® Core™ i5	Enhanced Intel SpeedStep Technology	✓
Processor generation Processor model *	8th gen Intel® Core™ i5 i5-8265U	Intel® Clear Video HD Technology (Intel® CVT HD)	<b>/</b>
Processor cores	4	Intel Clear Video Technology	✓
Processor threads	8	Intel® Quick Sync Video Technology	
Processor boost frequency	3.9 GHz	Intel Flex Memory Access	1
Processor frequency * System bus rate	1.6 GHz 4 GT/s	Intel® AES New Instructions (Intel® AES-NI)	•
Processor cache	6 MB	Intel Trusted Execution Technology	×
Processor cache type Processor socket	Smart Cache BGA 1528	Intel Enhanced Halt State	<b>/</b>

Processor		Processor special features	
Processor lithography	14 nm	Intel VT-x with Extended Page	<b>✓</b>
Processor operating modes	64-bit	Tables (EPT)	
Processor codename	Whiskey Lake	Intel® Secure Key	<b>✓</b>
Bus type	OPI	Intel TSX-NI	×
Thermal Design Power (TDP)	15 W	Intel Stable Image Platform Program (SIPP)	×
Configurable TDP-up frequency Configurable TDP-up	1.8 GHz 25 W	Intel® OS Guard	<b>✓</b>
Configurable TDP-down	10 W	Intel Software Guard Extensions	
Configurable TDP-down frequency	0.8 GHz	(Intel SGX)	<b>/</b>
Tjunction	100 °C	Intel® Clear Video Technology for	
Maximum number of PCI Express	16	Mobile Internet Devices (Intel CVT for MID)	<b>/</b>
lanes		Intel 64	<b>✓</b>
PCI Express slots version	3.0	Execute Disable Bit	·
PCI Express configurations	1x4, 2x2	Idle States	· ·
Memory			
Internal memory *	8 GB	Thermal Monitoring Technologies	46v24 mana
Internal memory type	LPDDR3-SDRAM	Processor package size	46x24 mm
Memory clock speed	2133 MHz	Supported instruction sets CPU configuration (max)	AVX 2.0, SSE4.1, SSE4.2 1
Memory form factor	On-board	Embedded options available	
Maximum internal memory *	8 GB	Intel Virtualization Technology for	X
Storage		Directed I/O (VT-d)	✓
Total storage capacity * Storage media *	256 GB SSD	Intel Identity Protection Technology version	1.00
Total SSDs capacity	256 GB	Intel Smart Response Technology version	1.00
Number of SSDs installed SSD capacity	1 256 GB	Intel Stable Image Platform Program (SIPP) version	0.00
SSD interface	PCI Express	Intel Secure Key Technology version	1.00
SSD form factor	M.2	Intel TSX-NI version	0.00
Optical drive type *	×	Intel Virtualization Technology (VT-	/
Card reader integrated	<b>✓</b>	x)	
Compatible memory cards	MicroSD (TransFlash)	Processor ARK ID	149088
Graphics		Battery	
<b>Graphics</b> Discrete graphics card model *	Not available	Battery technology	Lithium-Ion (Li-Ion)
•	Not available	Battery technology Number of battery cells	4
Discrete graphics card model *		Battery technology Number of battery cells Battery voltage	4 7.6 V
Discrete graphics card model * On-board graphics card * Discrete graphics card *	✓	Battery technology Number of battery cells Battery voltage Battery recharge time	4 7.6 V 4 h
Discrete graphics card model * On-board graphics card * Discrete graphics card * On-board graphics card model * On-board graphics card base	×	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight	4 7.6 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * On-board graphics card model * On-board graphics card base frequency	X Intel® UHD Graphics 300 MHz	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power	4 7.6 V 4 h 220 g
Discrete graphics card model * On-board graphics card * Discrete graphics card * On-board graphics card model * On-board graphics card base	× Intel® UHD Graphics	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power	4 7.6 V 4 h 220 g
Discrete graphics card model * On-board graphics card * Discrete graphics card * On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic	X Intel® UHD Graphics 300 MHz 1100 MHz	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz
Discrete graphics card model * On-board graphics card * Discrete graphics card * On-board graphics card model * On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card memory	X Intel® UHD Graphics 300 MHz	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage	4 7.6 V 4 h 220 g
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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	X Intel® UHD Graphics 300 MHz 1100 MHz	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A
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Discrete graphics card model * On-board graphics card * Discrete graphics card * 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	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security Cable lock slot	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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 Audio	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security Cable lock slot	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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 Audio chip Audio system	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204 MaxxAudio Pro	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security  Cable lock slot Password protection	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
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Discrete graphics card model * On-board graphics card * On-board graphics card * 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 Audio chip Audio system Number of built-in speakers Speakers manufacturer	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204 MaxxAudio Pro 2 Waves	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security  Cable lock slot Password protection  Operational conditions  Operating temperature (T-T)	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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 Audio Audio chip Audio system Number of built-in speakers Speakers manufacturer Speaker power	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204 MaxxAudio Pro 2 Waves 2 W	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security  Cable lock slot Password protection  Operational conditions Operating temperature (T-T) Storage temperature (T-T)	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * 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 Audio Audio chip Audio chip Audio system Number of built-in speakers Speakers manufacturer Speaker power Built-in microphone  Camera	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204 MaxxAudio Pro 2 Waves 2 W	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security Cable lock slot Password protection  Operational conditions  Operating temperature (T-T) Storage temperature humidity (H-H)	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * On-board graphics card model * 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 Audio Audio chip Audio chip Audio system Number of built-in speakers Speakers manufacturer Speaker power Built-in microphone  Camera Front camera	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204 MaxxAudio Pro 2 Waves 2 W	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security  Cable lock slot Password protection  Operational conditions  Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Operating shock	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * On-board graphics card * On-board graphics card model * 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 Audio Audio chip Audio system Number of built-in speakers Speakers manufacturer Speaker power Built-in microphone  Camera  Front camera Front camera resolution (numeric)	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204 MaxxAudio Pro 2 Waves 2 W ✓ 0.92 MP	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security  Cable lock slot Password protection  Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating altitude Operating shock Non-operating shock	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V
Discrete graphics card model * On-board graphics card * Discrete graphics card * On-board graphics card model * 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 Audio Audio chip Audio chip Audio system Number of built-in speakers Speakers manufacturer Speaker power Built-in microphone  Camera Front camera	X Intel® UHD Graphics 300 MHz 1100 MHz 32 GB 12.0 4.5 0x3EA0  Realtek ALC3204 MaxxAudio Pro 2 Waves 2 W	Battery technology Number of battery cells Battery voltage Battery recharge time Battery weight  Power  AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Power Delivery (USB PD)  Security  Cable lock slot Password protection  Operational conditions  Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Operating shock	4 7.6 V 4 h 220 g 65 W 50 - 60 Hz 100 - 240 V 3.34 A 19.5 V

Network		Operational conditions	
Wi-Fi	✓	Non-operating vibration	1.3 G
Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 5 (802.11ac) Wi-Fi 5 (802.11ac) 2x2 Intel Dual Band Wireless-AC 9560	Weight & dimensions	
Antenna type WLAN controller model		Width Depth Height	307.6 mm 204.5 mm 14.9 mm
Ethernet LAN Bluetooth	×	Weight *	1.18 kg
Ports & interfaces		Packaging content  AC adapter included *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Manual	<b>/</b>
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *		Power cord included  Other features	<b>,</b>
HDMI ports quantity * Combo headphone/mic port		Maximum internal memory (64-bit) SIM card support	8 GB ✓
USB Type-C DisplayPort Alternate Mode	•		
Keyboard			
Pointing device	Touchpad		



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## **Catalog Object Cloud**



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