



DELL Inspiron 5481 **Intel® Core™ i5 i5-8265U** **256GB 1 35.6**
cm (14") **HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5**
(802.11ac) Windows 10 Home

DELL

Inspiron

NI145481_S5020F

5481



DELL Inspiron 5481. Processor: Intel® Core™ i5, Processor: i5-8265U, Processor Speed: 1.6 GHz. Screen Size: 35.6 cm (14"), HD: HD, Resolution: 1366 x 768 pixels, Memory: 8 GB, Memory Type: DDR4-SDRAM. Storage: 256 GB, Storage Type: SSD. Operating System: Windows 10 Home. Features: Wi-Fi



Features		Ports/Connectivity	
Processor *	Intel® Core™ i5	USB 2.0 *	1
Processor *	Core™ i5	USB 3.2 (3.1 Gen 1) Type-A *	2
Processor *	Intel® Core™ i5 (8th Gen)	HDMI *	1
Screen		HDMI	1.4b
Screen Size *	35.6 cm (14")	PowerShare/PowerShare USB	✓
Screen Resolution *	1366 x 768 pixels	PowerShare	✓
Screen Type *	✓	PowerShare USB	1
HD	HD	OS	
LED	✓	OS	64-bit
Aspect Ratio	16:9	OS *	Windows 10 Home
Brightness	220 cd/m²	Security	
Pixel Density	0.2265 x 0.2265 mm	OS *	Windows 10 Home
PPI	112 ppi	Security	
Response Time	16 ms	OS *	Windows 10 Home
Refresh Rate	60 Hz	Security	
Processor		OS *	Windows 10 Home
Processor *	Intel	OS *	Windows 10 Home
Processor *	Core™ i5	OS *	Windows 10 Home
Processor	Intel® Core™ i5 (8th Gen)	OS *	Windows 10 Home
Processor *	i5-8265U	OS *	Windows 10 Home
Processor	4	OS *	Windows 10 Home
Processor	8	OS *	Windows 10 Home
Processor	3.9 GHz	OS *	Windows 10 Home
Processor *	1.6 GHz	OS *	Windows 10 Home
Processor	4 GT/s	OS *	Windows 10 Home
Processor	6 MB	OS *	Windows 10 Home
Processor	Intel® Core™ i5	OS *	Windows 10 Home
Processor	BGA 1528	OS *	Windows 10 Home

CPU		CPU Features	
Process	14 nm	Intel® Hyper-Threading Technology	✗
Cache	64-bit	Intel® TXT	
Architecture	Whiskey Lake	Intel® Enhanced Halt State	✓
Core	OPI	Intel® VT-x with Extended Page Tables (EPT)	✓
Max TDP	15 W	Intel® Speed Shift	✓
TDP-up	1.8 GHz	Intel® TSX-NI	✗
TDP-up	25 W	Intel® Stable Image Platform Program (SIPP)	✗
TDP-down	10 W	Intel® OS	✓
TDP-down	0.8 GHz	Intel® Secure Boot	✓
Max Temp	100 °C	Intel® SGX	✓
PCI Express	16	Intel® Management Engine	✓
PCI Express	3.0	Intel® vPro	✓
PCI Express	1x4, 2x2	Intel® vPro	✓
Memory		Memory Features	
Capacity *	8 GB	Intel® 64-bit	✓
Type	DDR4-SDRAM	Intel® Optane	✓
Frequency	2666 MHz	Intel® Optane	✓
Form Factor	SO-DIMM	Intel® Optane	✓
Max Capacity	1 x 8 GB	Intel® Optane	46x24 mm
Max Capacity	1x SO-DIMM	Intel® Optane	AVX 2.0, SSE4.1, SSE4.2
Max Capacity *	16 GB	CPU (Intel)	1
Storage		Storage Features	
Capacity *	256 GB	Intel® Optane	✓
Type *	SSD	Intel® Optane	1.00
SSD	256 GB	Intel® Optane	1.00
SSD	1	Intel® Stable Image Platform Program (SIPP)	0.00
SSD	256 GB	Intel® Optane	1.00
SSD	NVMe, PCI Express	Intel® TSX-NI	0.00
NVMe	✓	Intel® Optane	✓
SSD	M.2	Intel® Optane	149088
SSD *	✗	Intel® Optane	
SSD	✓	Intel® Optane	
SSD	SD, SDHC, SDXC	Intel® Optane	
Graphics		Graphics Features	
Graphics	Intel	Intel® Optane	3
Graphics *	✓	Intel® Optane	42 Wh
Graphics *	✗	Intel® Optane	11.4 V
Graphics *	Intel® UHD	Intel® Optane	200 g
Graphics	300 MHz	Intel® Optane	
Graphics	1100 MHz	Intel® Optane	
Graphics	32 GB	Intel® Optane	
Graphics	12.0	Intel® Optane	
Graphics	DirectX	Intel® Optane	
Graphics	OpenGL	Intel® Optane	
Graphics	ID	Intel® Optane	
Audio		Audio Features	
Audio	Realtek ALC3204	Intel® Optane	✓
Audio	2	Intel® Optane	Intel
Audio	2 W	Intel® Optane	✓
Audio	✓	Intel® Optane	
Display		Display Features	
Display	✓	Intel® Optane	0 - 35 °C
Display	0.92 MP	Intel® Optane	-40 - 65 °C
Display	1280 x 720	Intel® Optane	10 - 90%
Display	HD	Intel® Optane	0 - 95%
Display	30 fps	Intel® Optane	-15.2 - 3048 m
Network		Network Features	
WiFi *	Wi-Fi 5 (802.11ac)	Intel® Optane	-15.2 - 10668 m
		Intel® Optane	110 G
		Intel® Optane	160 G
		Intel® Optane	0.66 G

無線LAN			無線LAN	
Wi-Fi	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		無線LAN	1.3 G
無線LAN			無線LAN	
無線LAN	×		無線LAN	335.9 mm
無線LAN	1x1		無線LAN	232.8 mm
WLAN	Dell Wireless 1810		無線LAN (無線LAN)	2.02 cm
無線LAN LAN	×		無線LAN (無線LAN)	2.1 cm
Bluetooth	✓		無線LAN *	1.87 kg
Bluetooth	4.2		無線LAN	
			無線LAN	無線LAN

Catalog Object Cloud



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.