

## GENERAL

Packaged Quantity	1
Bundled Services	1 Year Dell Hardware Service with Onsite/In-Home Service After Remote Diagnosis
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip
Operating System	Windows 10 Pro 64-bit Edition
Manufacturer	Dell, Inc.

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## PROCESSOR / CHIPSET

CPU	Intel Core i5 (8th Gen) 8265U / 1.6 GHz
Max Turbo Speed	3.9 GHz
Number of Cores	Quad-Core
Cache	6 MB
64-bit Computing	Yes
Features	Intel Turbo Boost Technology 2.0

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## CACHE MEMORY

Installed Size	6 MB
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## STORAGE

Interface	PCIe
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## RAM

Configuration Features	1 x 8 GB
Technology	DDR4 SDRAM
Installed Size	8 GB
Data Integrity Check	non-ECC

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## MEMORY

RAM	8 GB (1 x 8 GB)
Max Supported Size	32 GB
Technology	DDR4 SDRAM - non-ECC
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	1

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## ENVIRONMENTAL PARAMETERS

Humidity Range Operating	10 - 80% (non-condensing)
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## DISPLAY

LCD Backlight Technology	WLED backlight
Widescreen Display	Yes
Image Aspect Ratio	16:9
Monitor Features	157 ppi, Wide Viewing Angle, anti-glare, $\pm 80^\circ$ horizontal viewing angle, $\pm 80^\circ$ vertical viewing angle
Type	LED
Diagonal Size (metric)	35.56 cm
Display Resolution Abbreviation	Full HD

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## AUDIO & VIDEO

Graphics Processor  
Memory Allocation Technology  
Sound  
Audio Codec

Intel UHD Graphics 620  
shared video memory (UMA)  
Stereo speakers, array microphone  
Realtek ALC3204

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## HARD DRIVE

Type  
SSD Form Factor  
Capacity  
Hard Drive Features

SSD  
M.2  
256 GB  
Class 35, NVMe Express (NVMe)

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## INPUT

Type  
Features

keyboard, pointing stick, touchpad  
multi-touch touchpad

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## COMMUNICATIONS

Wireless Protocol  
Wireless Controller  
Wired Protocol

802.11a/b/g/n/ac Wave 2, Bluetooth 5.0  
Intel Wireless-AC 9560  
Gigabit Ethernet

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## OPTICAL STORAGE

Drive Type  
Type

no optical drive  
none

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## PROCESSOR

CPU Type  
Generation  
Manufacturer  
Clock Speed

Core i5  
8  
Intel  
1.6 GHz

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## CARD READER

Type  
Supported Flash Memory

card reader  
microSD

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## BATTERY

Capacity  
Cells  
Technology

68 Wh  
4-cell  
lithium ion

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## AC ADAPTER

Input  
Output

AC 120/230 V (50/60 Hz)  
65 Watt, 19.5 V, 3.34 A

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## CONNECTIONS & EXPANSION

Interfaces	3 x USB 3.1 Gen 1 LAN HDMI Headphone/microphone combo jack USB-C 3.1 Gen 2/DisplayPort
Memory Card Reader	Yes (microSD)

## HEADER

Brand	Dell
Product Line	Dell Latitude
Packaged Quantity	1

## NETWORKING

Data Link Protocol	Bluetooth 5.0, Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11a, IEEE 802.11ac Wave 2, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Ethernet Controller(s)	Intel I219-LM
Wireless NIC	Intel Wireless-AC 9560

## MISCELLANEOUS

Security Features	Trusted Platform Module (TPM 2.0) Security Chip
Compliant Standards	ExpressCharge
Included Accessories	FIPS 140-2
Theft/Intrusion Protection	power adapter
Security Slot Type	security lock slot (cable lock sold separately) Noble Wedge security slot

## MONITOR

Diagonal Size	14 in
Image Brightness	220 cd/m2

## SYSTEM

Notebook Type	notebook
Platform	Windows
Hard Drive Capacity	256 GB
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip

## DIMENSIONS & WEIGHT

Width	12.7 in
Depth	8.5 in
Height	0.8 in

## AUDIO OUTPUT

Compliant Standards	Wave MAXXAudio Pro
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## ENVIRONMENTAL STANDARDS

ENERGY STAR Certified	Yes
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## PHYSICAL CHARACTERISTICS

Weight	3.35 lbs
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## POWER

Min Operating Temperature	32 °F
Max Operating Temperature	95 °F

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## OPERATING SYSTEM / SOFTWARE

OS Provided: Type	Windows 10 Pro 64-bit Edition
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## VIDEO OUTPUT

Graphics Processor	Intel UHD Graphics 620
Graphics Processor Series	Intel UHD Graphics

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## VIDEO MEMORY

Memory Allocation Technology	shared video memory (UMA)
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## INPUT DEVICE

Backlight	Yes
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## INTERFACES

USB-C Ports Qty	1
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## SHOCK & VIBRATION TOLERANCE

Shock Acceleration (Operating)	105 g
Shock Duration (Operating)	2 ms half-sine pulse
Shock Acceleration (Non-operating)	40 g
Shock Duration (Non-operating)	2 ms half-sine pulse
Vibration Acceleration (Operating)	0.26 g
Vibration Frequency Range (Operating)	RMS (random)
Vibration Acceleration (Non-operating)	1.37 g
Vibration Frequency Range (Non-operating)	

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