

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
Manufacturer	Dell, Inc.

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

CACHE MEMORY

Installed Size	6 MB
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STORAGE

Interface	Serial ATA
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RAM

Memory Speed	2400 MHz
Configuration Features	1 x 8 GB
Technology	DDR4 SDRAM
Installed Size	8 GB
Data Integrity Check	non-ECC

MEMORY

Max Supported Size	64 GB
Technology	DDR4 SDRAM - non-ECC
Speed	2400 MHz
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	1

ENVIRONMENTAL PARAMETERS

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

Widescreen Display	Yes
Monitor Features	anti-glare
Type	LCD
Diagonal Size (metric)	35.6 cm
Display Resolution Abbreviation	HD

AUDIO & VIDEO

Graphics Processor
Memory Allocation Technology
Sound
Audio Codec

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

HARD DRIVE

Spindle Speed
Type
Capacity

7200 rpm
HDD
500 GB

INPUT

Type
Features

keyboard, touchpad
multi-touch touchpad

COMMUNICATIONS

Wireless Protocol
Wireless Controller
Wired Protocol

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

OPTICAL STORAGE

Drive Type
Type

no optical drive
none

PROCESSOR

CPU Type
Generation
Manufacturer
Clock Speed

Core i5
8
Intel
1.6 GHz

CARD READER

Type
Supported Flash Memory

card reader
SD Memory Card

BATTERY

Capacity
Cells
Technology

42 Wh
3-cell
lithium ion

AC ADAPTER

Input
Output

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

CONNECTIONS & EXPANSION

Interfaces

Headphone/microphone combo jack
USB 2.0
USB 3.1 Gen 1
USB 3.1 (PowerShare)
USB-C 3.1 Gen 1/DisplayPort (Power Delivery)

Memory Card Reader	HDMI VGA LAN Yes (SD Card)
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)	Realtek RTL8111H
Wireless NIC	Intel Wireless-AC 9560
MISCELLANEOUS	
Security Features	Trusted Platform Module (TPM 2.0) Security Chip
Included Accessories	noise reduction power adapter
Theft/Intrusion Protection	security lock slot (cable lock sold separately)
Security Slot Type	Noble Wedge security slot
MONITOR	
Diagonal Size	14 in
Image Brightness	220 cd/m2
SYSTEM	
Notebook Type	notebook
Platform	Windows
Hard Drive Capacity	500 GB
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip
DIMENSIONS & WEIGHT	
Width	13 in
Depth	9.4 in
Height	0.8 in
ENVIRONMENTAL STANDARDS	
ENERGY STAR Certified	Yes
PHYSICAL CHARACTERISTICS	
Weight	3.86 lbs
POWER	
Min Operating Temperature	32 °F
Max Operating Temperature	95 °F

OPERATING SYSTEM / SOFTWARE

OS Provided: Type Type	Windows 10 Pro 64-bit Edition Microsoft Office (30 days trial)
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VIDEO OUTPUT

Graphics Processor Graphics Processor Series	Intel UHD Graphics 620 Intel UHD Graphics
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VIDEO MEMORY

Memory Allocation Technology	shared video memory (UMA)
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INTERFACES

USB-C Ports Qty USB-C Features Comment	1 USB Power Delivery Power Delivery, PowerShare
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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)	RMS (random)
