Processor

10th Generation Intel® Core™ i3-8145U Processor (4MB Cache, up to 3.9 GHz)
10th Generation Intel® Core™ i5-8265U Processor (6MB Cache, up to 3.9 GHz)
10th Generation Intel® Core™ i7-8565U Processor (8MB Cache, up to 4.6 GHz)

Operating System (Dell recommends Windows 10 Pro for business.)

Windows 10
Ubuntu

Video Card

Intel® UHD Graphics 620 with shared graphics memory
AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory

Display

15.6-inch HD (1366 x 768) Anti-Glare LED-Backlit Non-touch Display
15.6-inch FHD (1920 x 1080) Anti-Glare LED-Backlit Non-touch Display
15.6-inch HD (1366 x 768) Truelife LED-Backlit On-Cell Touch Display
15.6-inch FHD (1920 x 1080) Truelife LED-Backlit On-Cell Touch Display

Memory[5]

4GB, 4Gx1, DDR4, 2400MHz
8GB, 4Gx2, DDR4, 2400MHz
8GB, 8Gx1, DDR4, 2400MHz
12GB, 8Gx1 + 4Gx1, DDR4, 2400MHz
16GB, 8Gx2, DDR4, 2400MHz
16GB, 16Gx1, DDR4, 2400MHz
20GB Memory: 4GB, 4Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane™ Memory
24GB Memory: 8GB, 8Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane™ Memory
32GB Memory: 16GB, 16Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane™ Memory

Hard Drive

500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive
500GB/1T 7200 rpm 2.5" SATA Hard Drive
128GB/256GB m.2 PCIe Solid State Drive
Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD

Ports

1 x SD Card Reader
1 x USB 2.0
1 x Optical Disk Drive (Available on select configurations)
1 x Wedge-shaped lock slot
1 x Power
1 x USB Type C (available with discrete graphics only)
1 x HDMI 1.4b
1 x RJ45 (Available on select configurations)
2 x USB 3.1 Gen 1
1 x Headphone & Microphone Audio Jack

Optical Drive

Built-in DVD-RW

Dimensions & Weight

Height: 22.7 mm (0.89") x Width: 380.0 mm (14.96") x Depth: 258.0 mm (10.16")
Weight: 2.20 kg (4.83 lb)[1]

Camera

Integrated widescreen HD (720p) Webcam with Single Digital Microphone

Audio and Speakers

2 tuned speakers with Waves MaxxAudio® Pro
1 combo headphone / microphone jack

Chassis

Color Options
Black, Platinum Silver, Sparkling White, Ultra Blue, Beijing Red, Copper, Purple

Keyboard
Standard full size spill-resistant keyboard
10-key numeric keypad

Touchpad

Multi-touch gesture-enabled precision touchpad with integrated scrolling

Wireless

802.11bgn 1x1 WiFi & BT 4.0
802.11ac 1x1 WiFi & BT 4.1
802.11ac 2x2 WiFi & BT 4.1
802.11ac 2x2 WiFi & BT 5.0
802.11ac 1x1 WiFi & BT 5.0

Regulatory

ENERGY STAR 7.1

Product Safety, EMC and Environmental Datasheets
Dell Regulatory Compliance Home Page
Dell and the Environment