

## Processor

Up to 7th Gen Intel® Core i7 Processors

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## Operating System

Windows 10 Pro 64-bit  
Ubuntu

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## Memory<sup>2</sup>

DDR4 2133 MHz; 2 slots supporting up to 32GB  
DDR4 2400 MHz; 2 slots supporting up to 32GB

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## Chipset

Integrated with the Processor

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## Display

12.5" HD (1366 x 768) Anti Glare (16:9) WLED, 200 nits, Magnesium Alloy LCD back  
12.5" FHD (1920 x 1080) Anti Glare (16:9) WLED, 300 nits, Magnesium Alloy LCD back  
12.5" FHD Touch with Corning® Gorilla® Glass NBT, (1920 x 1080) Anti Finger Print (16:9), WLED, 300 nits, Magnesium Alloy LCD back  
12.5" FHD Touch with Corning® Gorilla® Glass NBT, (1920 x 1080) Anti Finger Print (16:9), WLED, 300 nits, Woven Carbon Fiber LCD back

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## Hard Drive

Up to 512GB SATA SSD  
Up to 1TB PCIe NVMe SSD  
Up to 512GB NVMe SED SSD

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## Optical Drive

External Options Only

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## Multimedia

Intel® Integrated HD Graphics 620

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## Connectivity

10/100/1000 Gigabit Ethernet

### Wireless LAN Options:

No WLAN option

Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1

Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 Wireless Card (2x2). Bluetooth Optional

Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1

Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 SAR Wireless Card. Bluetooth Optional

### Optional WiGig Option:

Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless card

**Optional Mobile Broadband Options:**<sup>3</sup>

Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint. (US)

Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/APJ/ROW)

Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/Indonesia/India)

Dell Wireless™ Telit Intel Ln-930 AP LTE CAT4 (DW5814e for Japan)

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## Dimensions

Height Non-Touch: 0.67" (17.05mm) | Height Touch: 0.68" (17.3mm) | 2. Width: 12" (304.8mm) | 3. Depth: 8.19" (207.9mm)

Starting Weight: 2.61lbs1 (1.18kg)

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## Ports

1 DisplayPort over USB Type C™ with optional Thunderbolt™ 3 capability

1 Headset/mic combo jack

1 uSD 4.0 Memory card reader

2 USB 3.1 Gen 1 (one with PowerShare)

1 HDMI

1 RJ-45

1 External uSIM card tray option

1 Optional SmartCard Reader and Touch Fingerprint Reader

1 Noble Wedge Lock slot

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## Slots

3 M.2 expansion slots: 1 SSD, 1 WWAN/HCA and 1 WLAN/BT/WiGig

Optional Contacted SmartCard Reader and touch Fingerprint Reader

Lock Slot

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## Chassis

### Backup Options

Dell Client Command Suite available

### Security Options

Dell Client Command Suite

Optional Dell Data Security and Management Software

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## Regulatory

Energy Star 6.1 (available in selected configurations), FCC, UL, Anti-thunder certification