



## Feature-rich and versatile

A 15.6" laptop built for ultimate productivity and performance. Featuring top of the line security features.



### Processor

7th Gen Intel® Core Processors up to i7, U Dual Core

7th Gen Intel® Core Processors up to i7, H Quad Core

### Operating System

Windows 10 Pro 64 bit  
Windows 10 Home 64 bit  
Ubuntu 16.04 LTS 64-bit  
NeoKylin 6.0 64 bit

### Memory<sup>1</sup>

DDR4 2133 MHz; 2 slots supporting up to 32GB

DDR4 2400 MHz; 2 slots supporting up to 32GB (H Quad Core Processor)

### Chipset

Integrated with the Processor

### Video Card

Intel® HD Graphics 620  
Intel® HD Graphics 630 (H Quad Core Processor)  
NVIDIA® GeForce 930MX 64 Bit

### Display

15.6" HD (1366 x 768) Anti-glare (16:9) WLED, 200 nits, Carbon Fiber Reinforced Polymer LCD Back  
15.6" FHD WVA (1920 x 1080) Anti-glare (16:9) WLED, 220 nits, Carbon Fiber Reinforced Polymer LCD Back  
15.6" FHD WVA (1920 x 1080) On-cell Touch Display with Truelife, 220 nits, Carbon Fiber Reinforced Polymer LCD Back

### Hard Drive

HDD: up to 1TB, Hybrid, OPAL SED options  
SSD M.2 2280 SATA: up to 512GB, OPAL SED options  
SSD M.2 2280 PCIe/NVMe: up to 512GB, OPAL SED options  
SSD M.2 2242 64GB Cache (in WWAN slot)  
Dell Fast Response Free Fall Sensor and HDD Isolation (standard feature)

### Optical Drive

External Options Only

## Power

### A/C Adapter

65W adapter, 7.4mm barrel

65W BFR/PVC Halogen Free adapter, 7.4mm barrel

### Power Supply

65W adapter, 7.4mm barrel

65W BFR/PVC Halogen Free adapter, 7.4mm barrel

## Security

TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Hardware Authentication Bundle 1: FIPS 201 Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, NFC, Control Vault 2.0 Advanced Authentication with FIPS 140-2

Level 3 Certification

Optional Hardware Authentication Bundle 4: Touch Fingerprint Reader, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification

Dell Client Command Suite

Optional Dell Data Security and Management Software

Dell Endpoint Security Suite Enterprise

Dell Data Guardian

Dell Encryption (Enterprise or Personal Edition)

Dell Threat Defense

Dell Protected Workspace

MozyPro® or MozyEnterprise®

RSA NetWitness® Endpoint

VMware Airwatch®

RSA SecurID Access

Absolute Data & Device Security

## Multimedia

High Quality Speakers

Headset/mic combo jack

Noise reducing array microphones

Optional HD, IR or no camera

Skype For Business Certified

## Connectivity

10/100/1000

### Ethernet Wireless LAN Options:

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).

### Optional Mobile Broadband Options:

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

## Systems Management

Intel® vPro™ Technology (iAMT 11.6) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor),

Dell Client Command Suite available ([dell.com/command](http://dell.com/command)), Factory Installed Dell Client Command | Update, Dell

Command | Power Manager

## Dimensions

Height (front): 20.6mm (0.8") x Width: 376.0mm (14.8") x Depth: 250.65mm (9.87")

Starting weight: 1.88kg (4.14lbs).

## Ports

3 USB 3.1 Gen 1 (one with PowerShare),

1 HDMI,

1 VGA

1 RJ-45, external uSIM card tray option

1 SD 4.0 Memory card reader

1 Headset/mic combo jack

1 Optional Contacted SmartCard Reader and touch Fingerprint Reader

1 Display Port over USB Type-C™

1 Noble Wedge Lock slot