## **Tech Specs**

#### Processor

13th Generation Intel<sup>®</sup> Core<sup>™</sup> i5-1335U (12 MB cache, 10 cores (2 P cores & 8 E cores), 12 threads, P cores 1.30 GHz to 4.60 GHz, E cores 0.90 GHz to 3.40 GHz, 15 W) 13th Generation Intel<sup>®</sup> Core<sup>™</sup> i7-1355U (12 MB cache, 10 cores (2 P cores & 8 E cores), 12 threads, P cores 1.70 GHz to 5.00 GHz, E cores 1.20 GHz to 3.70 GHz, 15 W) 13th Generation Intel<sup>®</sup> Core<sup>™</sup> i3-1305U (10 MB cache ,5 cores (1 P cores & 4 E cores), 6 threads, P cores 1.60 GHz to 4.50 GHz, E cores 1.20 GHz to 3.30 GHz, 15 W) Intel® Processor U300 (8 MB cache, 5 cores (1 P cores & 4 E cores), 6 threads, P cores 1.20 GHz to 4.40 GHz, E cores 0.90 GHz to 3.30 GHz, 15 W)

#### **Operating System**

(Dell Technologies recommends Windows 11 Pro for business) Windows 11 Pro Windows 11 Pro National Academic Windows 11 Home Ubuntu<sup>®</sup> 22.04 LTS, 64-bit

## **Graphics Card**

Discrete:

NVIDIA® GeForce MX550, 2 GB GDDR6

#### Integrated:

Intel<sup>®</sup> UHD Graphics Intel<sup>®</sup> Iris<sup>®</sup> Xe<sup>®</sup> Graphics

#### Display

15.6-inch, FHD 1920 x 1080, 120 Hz, antiglare, non-touch, 45% NTSC, 250 nits, inplane switching

## Memory

4 GB, 1 x 4 GB, DDR4, 3200 MHz 8 GB, 2 x 4 GB, DDR4, 3200 MHz, dualchannel 8 GB, 1 x 8 GB, DDR4, 3200 MHz 12 GB, 1 x 4 GB + 1 x 8 GB, DDR4, 3200 MHz, dual-channel 16 GB, 2 x 8 GB, DDR4, 3200 MHz, dualchannel 16 GB, 1 x 16 GB, DDR4, 3200 MHz

### Storage

M.2 2230, 512 GB, PCIe NVMe QLC, SSD M.2 2230, 1 TB, PCIe NVMe QLC, SSD M.2 2230, 256 GB, PCIe NVMe, SSD M.2 2230, 512 GB, PCIe NVMe, SSD M.2 2230, 1 TB, PCIe NVMe, SSD M.2 2280, 512 GB, PCIe NVMe, SSD M.2 2280, 1 TB, PCIe NVMe, SSD M.2 2280, 2 TB, PCIe NVMe, SSD

#### Color

Carbon Black Titan Gray

#### **Microsoft Office**

Microsoft Office 30-day trial Microsoft 365

## Home and Small Business Security Solutions

McAfee® Small Business Security 30-day free trial

McAfee<sup>®</sup> Small Business Security 12-month subscription

McAfee<sup>®</sup> Small Business Security 36-month subscription

Trusted Platform Module (TPM) 2.0 security

Optional Windows 10 Hello - Fingerprint Reader

Support of Absolute Persistent Module BIOS agent v2

OpenXT validation required SafeGuard and Response, powered by

VMware Carbon Black and Secureworks Next Generation Antivirus (NGAV)

Endpoint Detection and Response (EDR) Threat Detection and Response (TDR)

Managed Endpoint Detection and Response

Incident Management Retainer Emergency Incident Response

SafeData

Mechanical camera shutter (only for computers with a aluminum chassis)

## Protect your purchase - View Support offers below

1-year Basic Warranty

2-year Basic Warranty

3-year Basic Warranty

4-year Basic Warranty

1-year ProSupport with Next Business Day on-site service

2-year ProSupport with Next Business Day on-site service

3-year ProSupport with Next Business Day on-site service

4-year ProSupport with Next Business Day on-site service

1-year ProSupport for Software

2-year ProSupport for Software

3-year ProSupport for Software

4-year ProSupport for Software

1-year ProSupport Plus Flex for Client

2-year ProSupport Plus Flex for Client

3-year ProSupport Plus Flex for Client

4-year ProSupport Plus Flex for Client1-year ProSupport Plus for Client

2-year ProSupport Plus for Client

3-year ProSupport Plus for Client

4-year ProSupport Plus for Client

## **Accidental Damage Service**

1-year Accidental Damage Service2-year Accidental Damage Service3-year Accidental Damage Service4-year Accidental Damage Service1-year Accidental Damage Service withTheft Service

2-year Accidental Damage Service with

Theft Service
3-year Accidental Damage Service with

Theft Service

4-year Accidental Damage Service with

4-year Accidental Damage Service with Theft Service

1-year Accidental Damage Protection2-year Accidental Damage Protection3-year Accidental Damage Protection4-year Accidental Damage Protection

#### Keyboard

# Carbon Black non-backlit keyboard with fingerprint reader

Carbon Black, Arabic, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys

Carbon Black, Belgian, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

Carbon Black, Bulgarian, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

Carbon Black, Canada Bilingual MUI, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys
Carbon Black, Czech & Slovakian MUI, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys
Carbon Black, English International, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys
Carbon Black, English UK, non-backlit keyboard with fingerprint reader, with 10-key

numeric keypad, 100 keys Carbon Black, English US, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys

Carbon Black, French European, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

Carbon Black, German, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

Carbon Black, Greek, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys

Carbon Black, Hebrew, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys

Carbon Black, Hungarian, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

Carbon Black, Italian, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

Carbon Black, Japanese, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad. 103 keys

numeric keypad, 103 keys
Carbon Black, Portuguese Brazil, nonbacklit keyboard with fingerprint reader,
with 10-key numeric keypad, 100 keys
Carbon Black, Portuguese Iberian, nonbacklit keyboard with fingerprint reader,
with 10-key numeric keypad, 100 keys
Carbon Black, Russian, non-backlit
keyboard with fingerprint reader, with 10-key
numeric keypad, 99 keys

Carbon Black, Slovenian, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

Carbon Black, Spanish Castilian, non-backlit keyboard with fingerprint reader, with 10-key

#### Ports

1 USB 3.2 Gen 1 port

1 USB 2.0 port

1 USB 3.2 Gen 1 Type-C<sup>®</sup> port

1 USB 3.2 Gen 1 Type-C<sup>®</sup> port with

DisplayPort Alt Mode 1.4

1 Universal audio port

1 HDMI 1.4 port

1 RJ45 Ethernet port

1 Power-adapter port

### **Optical Drive**

No Optical Drive

#### **Slots**

1 SD-card slot

1 wedge-shaped lock slot

1 M.2 2230/2280 slot for solid-state drive

1 M.2 2230 slot for WLAN, Wi-Fi/Bluetooth

#### **Dimensions & Weight**

#### Aluminum:

Height (Front): 0.61 in. (15.52 mm)
Height (Rear): 0.69 in. (17.50 mm)
Width: 14.11 in. (358.50 mm)
Depth: 9.25 in. (234.90 mm)
Weight (Maximum): 4.28 lb (1.94 kg

Weight (Maximum): 4.28 lb (1.94 kg)

#### Camera

1080p at 30 fps FHD RGB camera, dualarray microphone

#### **Audio and Speakers**

Stereo speakers, 2 W x 2 = 4 W total

#### Chassis

Exterior Chassis Materials:

Aluminum exterior shell

Color options:

Titan Gray

Touchpad:

Titan Gray: Precision touchpad

#### Wireless

802.11ac 1x1 WiFi, Bluetooth® wireless card

Realtek RTL8852BE, 2x2, MIMO, 1201 Mbps, 2.40/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth<sup>®</sup> 5.3

#### **Primary Battery**

3-cell, 41 Wh, lithium-polymer, ExpressCharge™, 1-year warranty 4-cell, 54 Wh, lithium-polymer, ExpressCharge™, 1-year warranty (upsell option)

#### **Battery Life**

Up to 7 hours, 52 minutes

#### Regulatory

Dell a...

**ENERGY STAR®** 

Product Safety, EMC and Environmental

<u>Datasheets</u>

<u>Dell Regulatory Compliance Home Page</u>

numeric keypad, 100 keys Carbon Black, Spanish Latin America, nonbacklit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Swiss European MUI, nonbacklit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Thai, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, Turkish, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Ukrainian, non-backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys

# Carbon Black non-backlit keyboard without fingerprint reader

Carbon Black, Arabic, non-backlit keyboard, with 10-key numeric keypad, 99 keys
Carbon Black, Belgian, non-backlit keyboard, with 10-key numeric keypad, 100 keys

Carbon Black, Bulgarian, non-backlit keyboard, with 10-key numeric keypad, 100 keys

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keypad, 100 keys
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Carbon Black, Swiss European MUI, non-backlit keyboard, with 10-key numeric keypad, 100 keys

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Carbon Black, Turkish, non-backlit keyboard, with 10-key numeric keypad, 100 keys
Carbon Black, Ukrainian, non-backlit keyboard, with 10-key numeric keypad, 99 keys

Carbon Black backlit keyboard with fingerprint reader Carbon Black, Arabic, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, Belgian, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Bulgarian, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Chinese-T, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, Czech & Slovakian MUI, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, English International, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, English UK, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, English US, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, French European, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys

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Carbon Black, Greek, backlit keyboard with

fingerprint reader, with 10-key numeric

keypad, 100 keys

kevnad 99 kevs

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## Carbon Black backlit keyboard without fingerprint reader

keypad, 99 keys

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