Tech Specs

Processor

13th Generation Intel[®] Core[™] 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[®] Core[™] 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[®] Core[™] 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[®] 22.04 LTS, 64-bit

Graphics Card

Discrete:

NVIDIA® GeForce MX550, 2 GB GDDR6

Integrated:

Intel[®] UHD Graphics Intel[®] Iris[®] Xe[®] 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® Small Business Security 12-month subscription

McAfee[®] 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 Client4-year ProSupport Plus Flex for Client

1-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

Theft Service
1-year Accidental Damage Protection
2-year Accidental Damage Protection

3-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[®] port

1 USB 3.2 Gen 1 Type-C[®] 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® 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

ENERGY STAR®

Product Safety, EMC and Environmental Datasheets

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

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
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with fingerprint reader, with 10-key numeric

Carbon Black, Greek, backlit keyboard with

fingerprint reader, with 10-key numeric

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Carbon Black, Hebrew, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, Hungarian, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Italian, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Japanese, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 103 keys Carbon Black, Korean, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, Nordic MUI, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Russian, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, Slovenian, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Spanish Castillian, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Spanish Latin America, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Swiss European MUI, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Thai, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 99 keys Carbon Black, Turkish, backlit keyboard with fingerprint reader, with 10-key numeric keypad, 100 keys Carbon Black, Ukrainian, backlit keyboard with fingerprint reader, with 10-key numeric

Carbon Black backlit keyboard without fingerprint reader

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