

Processor

10th Generation Intel® Core™ i5-10300H (8 MB Cache, 4 Core, 2.50 GHz to 4.50 GHz)
10th Generation Intel® Core™ i7-10750H (12 MB Cache, 6 Core, 2.60 GHz to 5 GHz)
10th Generation Intel® Core™ i7-10875H (16 MB Cache, 8 Core, 2.30 GHz to 5.10 GHz)
10th Generation Intel® Core™ i9-10885H (16 MB Cache, 8 Core, 2.40 GHz to 5.30 GHz)

Operating Systems

Windows 10 Home, 64-bit
Windows 10 Pro, 64-bit

Video Card

Discrete:

NVIDIA® GeForce® GTX® 1650 Ti, 4 GB GDDR6
NVIDIA® GeForce® RTX™ 2060, 6 GB GDDR6

Integrated:

Intel® UHD Graphics 630

Display

17-inch, FHD+, 1920 x 1200, 60 Hz, anti-glare, non-touch, InfinityEdge, sRGB 100% min, 500 nits, wide-viewing angle
17-inch UHD+, 3840 x 2400, 60 Hz, anti-reflective, touch, InfinityEdge, 100% AdobeRGB, 500 nits, wide-viewing angle

Memory¹

8 GB, 2 x 4 GB, DDR4, 2933 MHz, dual-channel
16 GB, 2 x 8 GB, DDR4, 2933 MHz, dual-channel
32 GB, 2 x 16 GB, DDR4, 2933 MHz, dual-channel
64 GB, 2 x 32 GB, DDR4, 2933 MHz, dual-channel

Hard Drive

256 GB, M.2 2230, PCIe NVMe Gen3 x4, SSD
512 GB, M.2 2280, PCIe NVMe Gen3 x4, SSD
1 TB, 2 x 512 GB, M.2 2280, PCIe NVMe Gen3 x4, SSD
1 TB, 1 x 1 TB, M.2 2280, PCIe NVMe Gen3 x4, SSD
2 TB, 2 x 1 TB, M.2 2280, PCIe NVMe Gen3 x4, SSD
2 TB, 1 x 2 TB, M.2 2280, PCIe NVMe Gen3 x4, SSD
4 TB, 2 x 2 TB, M.2 2280, PCIe NVMe Gen3 x4, SSD

Colour

Platinum silver

Microsoft Office

Office 365 (Word, Excel, Powerpoint, Outlook and more)
Microsoft Office 2019
Foxit® PhantomPDF™ Standard
Foxit® PhantomPDF™ 30-Day Trial
CyberLink® PowerDirector® 17 Ultra
CyberLink® PhotoDirector® 10 Ultra
Dell Endpoint Security

Security Software

Trusted Platform Module (TPM) 2.0 Security
McAfee® LiveSafe™ 12-month Subscription
McAfee® LiveSafe™ 24-month Subscription
McAfee® LiveSafe™ 36-month Subscription

Support Services

1 year Basic Warranty
2 years Basic Warranty
3 years Basic Warranty
4 years Basic Warranty

- 1 year Premium Support
- 2 years Premium Support
- 3 years Premium Support
- 4 years Premium Support
- 1 year Premium Support Plus
- 2 years Premium Support Plus
- 3 years Premium Support Plus
- 4 years Premium Support Plus
- 1 year ProSupport with Next Business Day on-site service
- 2 years ProSupport with Next Business Day on-site service
- 3 years ProSupport with Next Business Day on-site service
- 4 years ProSupport with Next Business Day on-site service
- 1 year ProSupport Channel extended SKU's (Add 3 months)
- 2 years ProSupport Channel extended SKU's (Add 3 months)
- 3 years ProSupport Channel extended SKU's (Add 3 months)
- 4 years ProSupport Channel extended SKU's (Add 3 months)
- 1 year ProSupport Plus for Client
- 2 years ProSupport Plus for Client
- 3 years ProSupport Plus for Client
- 4 years ProSupport Plus for Client

Accidental Damage Protection

- 1 year Accidental Damage Service
- 2 years Accidental Damage Service
- 3 years Accidental Damage Service
- 4 years Accidental Damage Service
- 1 year Accidental Damage with Theft Service
- 2 years Accidental Damage with Theft Service
- 3 years Accidental Damage with Theft Service
- 4 years Accidental Damage with Theft Service
- 1 year Accidental Damage Protection
- 2 years Accidental Damage Protection
- 3 years Accidental Damage Protection
- 4 years Accidental Damage Protection
- 1 year Complete Care Service
- 2 years Complete Care Service
- 3 years Complete Care Service
- 4 years Complete Care Service
- 1 year Hard Drive Data Recovery
- 2 years Hard Drive Data Recovery
- 3 years Hard Drive Data Recovery
- 4 years Hard Drive Data Recovery
- 1 year Keep Your Hard Drive
- 2 years Keep Your Hard Drive
- 3 years Keep Your Hard Drive
- 4 years Keep Your Hard Drive
- 1 year Keep Your Component
- 2 years Keep Your Component
- 3 years Keep Your Component
- 4 years Keep Your Component

Keyboard

- Matte black, Canada Bilingual MUI, backlit keyboard with fingerprint reader
- Matte black, Arabic, backlit keyboard with fingerprint reader
- Matte black, Belgian, backlit keyboard with fingerprint reader
- Matte black, Traditional Chinese, backlit keyboard with fingerprint reader
- Matte black, Czech and Slovakian MUI, backlit keyboard with fingerprint reader
- Matte black, French European, backlit keyboard with fingerprint reader
- Matte black, German, backlit keyboard with fingerprint reader
- Matte black, Greek, backlit keyboard with fingerprint reader
- Matte black, Hebrew, backlit keyboard with fingerprint reader
- Matte black, Italian, backlit keyboard with fingerprint reader
- Matte black, Japanese, backlit keyboard with fingerprint reader
- Matte black, Korean, backlit keyboard with fingerprint reader
- Matte black, Nordic MUI, backlit keyboard with fingerprint reader
- Matte black, Portuguese Iberian, backlit keyboard with fingerprint reader
- Matte black, Russian, backlit keyboard with fingerprint reader
- Matte black, Spanish Castilian, backlit keyboard with fingerprint reader
- Matte black, Spanish Latin America, backlit keyboard with fingerprint reader
- Matte black, Swiss European MUI, backlit keyboard with fingerprint reader
- Matte black, Thai, backlit keyboard with fingerprint reader
- Matte black, Traditional Chinese, backlit keyboard with fingerprint reader
- Matte black, Turkish, backlit keyboard with fingerprint reader

Ports

- 4 Thunderbolt™ 3 with power delivery & DisplayPort
- 1 Headset (headphone and microphone combo) port

Optical Drive

No optical drive

Slots

1 SD-card slot
1 wedge-shaped lock slot

Dimensions & Weight

Height (rear): 19,5 mm (0.77")
Width: 374.45 mm (14.74")
Depth: 248.05 mm (9.76")
Starting weight: 2.11 kg (4.65 lb)²
Weight (maximum): 2.51 kg (5.53 lb)²

Camera

720p at 30 fps HD RGB IR camera, dual-array microphones

Audio and Speakers

Stereo woofer 2.5 W x 2 and stereo tweeter 1.5 W x 2 = 8 W total peak

Chassis

Exterior Chassis Materials
Aluminium

Wireless

Killer™ AX1650w, 2x2 MIMO, 2.4/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1
Killer™ AX500-DBS, 2x2 MIMO, 2.4/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1

Primary Battery

3-cell, 56 WHr "smart" lithium-ion, ExpressCharge™, integrated
6-cell, 97 WHr "smart" lithium-ion, ExpressCharge™, integrated

Regulatory

ENERGY STAR® 8.0

[Product Safety, EMC and Environmental Datasheets](#)
[Dell Regulatory Compliance Home Page](#)
[Dell and the Environment](#)