

Processor

10th Generation Intel® Core™ i3-1005G1 (4 MB Cache, 2 Core, 4 Threads, 2.40 GHz to 3.40 GHz, 15 W)
11th Generation Intel® Celeron® 6305U (4 MB Cache, 2 Core, 2 Threads, 1.80 GHz, 15 W)
11th Generation Intel® Core™ i3-1115G4 (6 MB Cache, 2 Core, 4 Threads, 3.0 GHz to 4.10 GHz, 15 W)
11th Generation Intel® Core™ i5-1135G7 (8 MB Cache, 4 Core, 8 Threads, 2.40 GHz to 4.20 GHz, 15 W)
11th Generation Intel® Core™ i5-1145G7 (8 MB Cache, 4 Core, 8 Threads, 2.60 GHz to 4.40 GHz, 15 W)
11th Generation Intel® Core™ i7-1165G7 (12 MB Cache, 4 Core, 8 Threads, 2.80 GHz to 4.70 GHz, 15 W)

Operating System (Dell recommends Windows 10 Pro for business.)

Windows 10 Pro, 64-bit
Windows 10 Home, 64-bit
Ubuntu® Linux® 20.04 LTS, 64-bit
Kylin Linux version 10

Video Card

Integrated:

Intel® UHD Graphics
Intel® Iris® Xe Graphics

Discrete:

NVIDIA® GeForce® MX450, 2 GB GDDR5

Display

14-inch, HD 1366 x 768, 60 Hz, anti-glare, non-touch, 45% NTSC, 220 nits, twisted nematic
14-inch, FHD 1920 x 1080, 60 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle
14-inch, FHD 1920 x 1080, 60 Hz, anti-glare, touch, 100% sRGB, 300 nits, wide-viewing angle

Memory¹¹

4 GB, 1 x 4 GB, DDR4, 3200 MHz
8 GB, 1 x 8 GB, DDR4, 3200 MHz
8 GB, 2 x 4 GB, DDR4, 3200 MHz
16 GB, 1 x 16 GB, DDR4, 3200 MHz
16 GB, 2 x 8 GB, DDR4, 3200 MHz
32 GB, 2 x 16 GB, DDR4, 3200 MHz

Hard Drive

2.5-inch, 1 TB, 5400 RPM, SATA, HDD
2.5-inch, 500 GB, 7200 RPM, SATA, HDD
M.2 2230, 128 GB, PCIe NVMe Gen3 x4, Class 35 SSD
M.2 2230, 256 GB, PCIe NVMe Gen3 x4, Class 35 SSD
M.2 2230, 512 GB, PCIe NVMe Gen3 x4, Class 35 SSD
M.2 2280, 256 GB, PCIe NVMe Gen3 x4, Class 40 SSD
M.2 2280, 512 GB, PCIe NVMe Gen3 x4, Class 40 SSD
M.2 2280, 1 TB, PCIe NVMe Gen3 x4, Class 40 SSD
M.2 2280, 512 GB, PCIe NVMe Gen3 x4, Intel® Optane™ Storage

Color

Black

Microsoft Office

Microsoft Office 30-day trial
Microsoft Office Home and Business 2019
Microsoft Office Professional 2019

Security Software

McAfee® Small Business Security 30-day free trial
McAfee® Small Business Security 12-month subscription
McAfee® Small Business Security 36-month subscription
Intel® Identity Protection Technology
Intel® Platform Trust Technology(PTT) - China only
Intel® Boot Guard
Intel® Software Guard(SGX) - ICL only

Warranty

1 year hardware warranty with on-site/in-home service after remote diagnosis
3 years hardware warranty with on-site/in-home service after remote diagnosis
1 year 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
5 years ProSupport with Next Business Day on-site service
1 year ProSupport Plus with Next Business Day on-site service
3 years ProSupport Plus with Next Business Day on-site service
3 years ProSupport Plus with Next Business Day on-site service
3 years ProSupport Plus with Next Business Day on-site service

Accidental Damage Protection

- 3 years Accidental Damage Service
- 4 years Accidental Damage Service
- 5 years Accidental Damage Service

Keyboard

- Black, English US, backlit keyboard with optional fingerprint reader
- Black, English UK, backlit keyboard with optional fingerprint reader
- Black, Japanese, backlit keyboard with optional fingerprint reader
- Black, English US, non-backlit keyboard with optional fingerprint reader
- Black, English UK, non-backlit keyboard with optional fingerprint reader
- Black, Japanese, non-backlit keyboard with optional fingerprint reader

Ports

- 1 USB 3.2 Gen 2x2 Type-C port with DisplayPort alt mode/Power Delivery
- 1 USB 3.2 Gen 1 port
- 1 USB 3.2 Gen 1 port with PowerShare
- 1 USB 2.0 port
- 1 HDMI 1.4a port
- 1 RJ-45 Ethernet port
- 1 universal audio port
- 1 power adapter port

Optical Drive

No Optical Drive

Slots

- 1 microSD 3.0 card slot
- 1 microSIM slot (WWAN only)
- 1 wedge-shaped lock slot

Dimensions & Weight

Height: 17.6 mm (0.69") x Width: 326 mm (12.83") x Depth: 226 mm (8.9") | Starting weight: 1.52 kg (3.36lb)¹⁰

Camera

- 720p at 30 fps HD camera, single integrated microphone
- 720p at 30 fps HD + IR camera, dual-array microphone

Audio and Speakers

Stereo speakers with Realtek Audio Controller, 2W x 2 = 4 W

Primary Battery

3-cell, 41 WHr Polymer, ExpressCharge™, Integrated 4-cell, 54 WHr Polymer, ExpressCharge™, Integrated