

## Processor

Intel® Celeron® G5900 (2 MB Cache, 2 Cores, 2 Threads, 3.4 GHz, 58 W)  
 Intel® Pentium® G6400 (4 MB Cache, 2 Cores, 4 Threads, 4.0 GHz, 58 W)  
 Intel® Pentium® G6500 (4 MB Cache, 2 Cores, 4 Threads, 4.1 GHz, 58 W)  
 10th Generation Intel® Core™ i3-10100 (6 MB Cache, 4 Cores, 8 Threads, 3.6 GHz to 4.3 GHz, 65 W)  
 10th Generation Intel® Core™ i3-10300 (8 MB Cache, 4 Cores, 8 Threads, 3.7 GHz to 4.4 GHz, 65 W)  
 10th Generation Intel® Core™ i5-10400 (12 MB Cache, 6 Cores, 12 Threads, 2.9 GHz to 4.3 GHz, 65 W)  
 10th Generation Intel® Core™ i5-10500 (12 MB Cache, 6 Cores, 12 Threads, 3.1 GHz to 4.5 GHz, 65 W)  
 10th Generation Intel® Core™ i5-10600 (12 MB Cache, 6 Cores, 12 Threads, 3.3 GHz to 4.8 GHz, 65 W)

## Operating System (Dell Technologies recommends Windows 11 Pro for business.)

Windows 10 Home (64-bit)  
 Windows 10 IoT Enterprise 2019 LTSC (OEM only)  
 Windows 10 Pro (64-bit)  
 Windows 10 Pro Education (64-bit)  
 NeoKylin® 7.0 (China only)  
 Ubuntu® 18.04 (64-bit)

## Video Card

Intel® UHD Graphics 630  
 Intel® UHD Graphics 610  
 NVIDIA® GeForce® GT730, 2 GB, GDDR5 (optional)  
 AMD Radeon™ RX640, 4 GB, GDDR5 (optional)  
 AMD Radeon™ R5 430, 2 GB, GDDR5 (optional)

## Memory<sup>8</sup>

4 GB, 1 x 4 GB, DDR4, 2666 MHz  
 8 GB, 1 x 8 GB, DDR4, 2666 MHz  
 8 GB, 2 x 4 GB, DDR4, 2666 MHz  
 16 GB, 1 x 16 GB, DDR4, 2666 MHz  
 16 GB, 2 x 8 GB, DDR4, 2666 MHz  
 32 GB, 1 x 32 GB, DDR4, 2666 MHz  
 32 GB, 2 x 16 GB, DDR4, 2666 MHz  
 64 GB, 2 x 32 GB, DDR4, 2666 MHz

## Intel® Optane™

M.2 2280, 16 GB, Gen 3 PCIe x4, NVMe, Intel® Optane™ Memory  
 M.2 2280, 32 GB, Gen 3 PCIe x4, NVMe, Intel® Optane™ Memory

## Hard Drive

2.5-inch, 1 TB, 5400 RPM, SATA HDD  
 2.5-inch, 2 TB, 5400 RPM, SATA HDD  
 2.5-inch, 500 GB, 7200 RPM, Opal Self-Encrypting FIPS HDD  
 2.5-inch, 500 GB, 7200 RPM, SATA HDD  
 2.5-inch, 1 TB, 7200 RPM, SATA HDD  
 3.5-inch, 4 TB, 5400 RPM, SATA HDD  
 3.5-inch, 500 GB, 7200 RPM, SATA HDD  
 3.5-inch, 1 TB, 7200 RPM, SATA HDD  
 3.5-inch, 2 TB, 7200 RPM, SATA HDD  
 M.2 2230, 128 GB, Gen 3 PCIe x4 NVMe, Class 35 SSD  
 M.2 2230, 256 GB, Gen 3 PCIe x4 NVMe, Class 35 SSD  
 M.2 2230, 512 GB, Gen 3 PCIe x4 NVMe, Class 35 SSD  
 M.2 2280, 256 GB, Gen 3 PCIe x4 NVMe, Class 40 SSD  
 M.2 2280, 512 GB, Gen 3 PCIe x4 NVMe, Class 40 SSD  
 M.2 2280, 1 TB, Gen 3 PCIe x4 NVMe, Class 40 SSD  
 M.2 2280, 256 GB, Gen 3 PCIe x4, NVMe, Opal Self-Encrypting Class 40 SSD  
 M.2 2280, 512 GB, Gen 3 PCIe x4, NVMe, Opal Self-Encrypting Class 40 SSD

## Microsoft Office

Microsoft Office 30 Day Trial  
 Microsoft Office Home and Business 2019  
 Microsoft Office Professional 2019

## Security Software

### Tower

McAfee® Small Business Security 30 Day Free Trial  
 McAfee® Small Business Security 12-month subscription  
 McAfee® Small Business Security 36 month Subscription  
 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

#### **Small Form Factor**

McAfee® Small Business Security 30 Day Free Trial  
 McAfee® Small Business Security 12-month subscription  
 McAfee® Small Business Security 36 month Subscription  
 Microsoft Windows Bitlocker  
 Local HDD data wipe via BIOS ("Secure Erase")  
 Encryption-SED HDD (Opal FIPS)  
 VMware Carbon Black Cloud Endpoint Standard NGAV, B-EDR, 1 Year  
 VMware Carbon Black Cloud Endpoint Standard NGAV, B-EDR, 3 Years  
 VMware Carbon Black Cloud Endpoint Standard NGAV,B-EDR+Secureworks TDR(Data center housed in US), 1Year  
 VMware Carbon Black Cloud Endpoint Standard NGAV,B-EDR+Secureworks TDR(Data center housed in US), 3 Years  
 Dell Encryption Personal, 1 Year  
 Dell Encryption Personal, 3 Years  
 Dell Encryption Enterprise, 1 Year  
 Dell Encryption Enterprise, 2 Years  
 Absolute Resilience 1 Year  
 Absolute Resilience(Prem), 3 Years  
 Absolute Control(Pro), 1 Year  
 Absolute Control(Pro), 3 Years  
 Absolute Visibility (Std), 1 Year  
 Absolute Visibility (Std), 3 Years  
 Intel® Trusted Execution Technology

#### **Support Services**

1 years Basic Warranty with Hardware Service on site service after remote diagnosis  
 2 years Basic Warranty Extension  
 3 years Basic Warranty Extension  
 4 years Basic Warranty Extension  
 5 years Basic Warranty Extension

1 years 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  
 5 Years ProSupport with Next Business Day on-site Service

1 years ProSupport Plus for Client with Next Business Day on-site service  
 2 years ProSupport Plus for Client with Next Business Day on-site service  
 3 years ProSupport Plus for Client with Next Business Day on-site service  
 4 years ProSupport Plus for Client with Next Business Day on-site service  
 5 years ProSupport Plus for Client with Next Business Day on-site service

#### **Accidental Damage Protection**

1 Years Accidental Damage Service  
 2 Years Accidental Damage Service  
 3 Years Accidental Damage Service  
 4 Years Accidental Damage Service  
 5 Years Accidental Damage Service

#### **Keyboard**

Black, Dell Wireless Keyboard and Mouse, KM636  
 White, Dell Wireless Keyboard and Mouse, KM636

#### **Mouse**

Dell Wired Mouse with Fingerprint Reader

#### **Ports**

##### **Tower**

1 RJ-45 port 10/100/1000 Mbps (rear)  
 2 USB 2.0 ports (front)  
 2 USB 3.2 Gen 1 Type-A port (front)  
 2 USB 2.0 ports with Smart Power on (rear)  
 2 USB 3.2 Gen 1 Type-A ports (rear)  
 1 Universal Audio Jack (front)  
 1 Line-out audio port (rear)  
 1 DisplayPort 1.4 (rear)

- 1 HDMI 1.4 port (rear)
- 1 Serial /PS2 slot (optional)
- 1 Optional 3rd Video Port (VGA/DP 1.4/HDMI 2.0b)

**Small Form Factor**

- 1 RJ-45 port 10/100/1000 Mbps (rear)
- 2 USB 2.0 Type-A ports (front)
- 2 USB 2.0 Type-A ports with Smart Power On (rear)
- 2 USB 3.2 Gen 1 Type-A ports (front)
- 2 USB 3.2 Gen 1 Type-A ports (rear)
- 1 Universal Audio Jack (front)
- 1 DisplayPort 1.4 port (rear)
- 1 HDMI 1.4b port (rear)
- 1 Serial/PS2 slot (Optional)
- 1 Optional video port—HDMI 2.0b, DP, or VGA
- 1 Audio Line-in/out port retasking (rear)

**Optical Drive**

- 8x DVD-ROM 9.5 mm ODD
- 8x DVD +/- RW 9.5 mm ODD

**Slots****Tower**

- 1 full-height Gen 3 PCIe x16 slot
- 2 full-height Gen 3 PCIe x1 slot
- 1 M.2 2230 slot for Wi-Fi and Bluetooth card
- 1 M.2 2230/2280 slot for SSD/Intel® Optane™
- 4 SATA slots for 3.5-inch HDD, 2.5-inch HDD/SSD and slim Optical Disk Drive

**Small Form Factor**

- 1 half-height PCIe x16 Gen 3 slot
- 1 half-height PCIe x1 Gen 3 slot
- 1 M.2 2230 slot for Wi-Fi and Bluetooth card
- 1 M.2 2230/2280 slots for SSD/Intel® Optane™
- 2 SATA slots for 3.5-inch HDD, 2.5-inch HDD/SSD and slim Optical Drive

**Dimensions & Weight****Small Form Factor:**

Width: 93 mm (3.65") X Depth: 290 mm (11.42") X Height: 293 mm (11.53")  
Starting Weight: 5.25 kg (11.57 lb)<sup>6</sup>

**Tower:**

Width: 155 mm (6.1") X Depth: 292 mm (11.5") X Height: 324 mm (12.76")  
Starting Weight: 5.35 kg (11.79 lb)<sup>6</sup>  
Weight (Maximum): 7.2 kg (15.89 lb)<sup>6</sup>

**Wireless**

Qualcomm QCA61x4a 802.11ac dual band 2x2 + Bluetooth 5.0  
Intel® 3165 802.11ac dual band 1x1 + Bluetooth 4.2  
Intel® Wi-Fi 6 AX200 2x2 (Gig+) + Bluetooth 5.1

**Power****Tower**

260 W typical 85% Efficient PSU (80 PLUS Bronze)  
260 W typical 92% Efficient PSU (80 PLUS Platinum)

**Small Form Factor**

200 W typical 85% Efficient PSU (80 PLUS Bronze)  
200 W typical 92% Efficient PSU (80 PLUS Platinum)