INTELLIGENT PERFORMANCE
Maximize your workstation performance with Dell Optimizer for Precision software and featured components including an Intel® Core™ processor, up to 32GB DDR4 memory and NVIDIA Quadro™ professional graphics (2GB).

EXCEPTIONAL MOBILITY
Get an extremely long battery life with an optional 4-cell ExpressCharge battery, and up to 2TB of storage for projects on the go.

SMALL DESIGN
This new mobile workstation starts at just 4.09lbs and is great for 2D and simple 3D CAD and heavy Excel file users who need mobility. Also, Thunderbolt keeps you connected to all the accessories you need.

PEACE OF MIND
New Dell Precision workstations feature Dell Optimizer for Precision, which is AI-based software that learns how you work and adapts to your style to create a smarter, more-personal experience. The result? Improved system responsiveness, better application performance, smarter use of battery power, reliable network connectivity and optimized storage. All from a single console that you manage from WorkspaceOne or Dell SCCM—allowing IT staff to deploy, configure, update, and monitor Optimizer remotely.
Recommended Accessories

ON-THE-GO

DELL USB-C MOBILE ADAPTER DA300
Connect your Precision to almost any device with a convenient 6-in-1 compact adapter and collaborate from any location.

DELL TMBUK2 AUTHORITY BACKPACK - 15"
Designed specifically for Dell, the Timbuk2-Authority backpack is built to carry and protect everything you need for the workday. The internal organizer provides ample space for laptop accessories and any extra items you need to carry.

DELL NOTEBOOK POWER BANK PLUS - USB C, 65WH
Extend the workstation battery life up to 4 hours and stay productive for longer when away from a power outlet.

AT THE DESK

DELL THUNDERBOLT DOCK | WD19TB
Work at full speed with Dell’s powerful Thunderbolt Dock. Charge your system faster, support up to three 4K displays and connect to your peripherals via a single cable.

DELL ULTRASHARP 27 ULTRATHIN MONITOR | U2719DCE
See fine details and true-to-life color on this 27” QHD monitor in an innovative, stylishly thin design with USB-C connectivity.

DELL PREMIER WIRELESS KEYBOARD AND MOUSE | KM717
Enhance productivity and enjoy its elegant design that will fit into virtually any workspace. For increased productivity you can simultaneously pair up to two compatible devices with Bluetooth LE.

CREATORS AND ENGINEERS

Jabra Evolve | 75H
With the ambient noise cancellation feature of this wireless headset you can hear every word clearly on your calls.

3Dconnexion SpaceMouse Wireless
3Dconnexion’s patented 6-Degrees-of-Freedom (6DoF) sensor is specifically designed to manipulate digital content or camera positions in the industry-leading CAD applications. Simply push, pull, twist or tilt the 3Dconnexion controller cap to intuitively pan, zoom and rotate your 3D drawing.

DELL ULTRASHARP 38 CURVED MONITOR | U3818DW
Enjoy expansive views, incredible visuals and improved multitasking with this 38-inch curved monitor with an InfinityEdge display.
Built for business

Dell Technologies Unified Workspace

Dell Technologies Unified Workspace is the most comprehensive solution to deploy, secure, manage and support virtually all devices from the cloud. We designed this revolutionary solution with intelligence and automation providing you with visibility across the entire endpoint environment. We help you save time, improve user experience, optimize resources and strengthen security.

Our modern deployment solution, ProDeploy in the Unified Workspace allows you to revolutionize the way deployment gets done. By spending just one hour for set up, IT can then hand deployment to Dell and have preconfigured systems shipped directly to the end users—wherever they are.

Dell Endpoint Security for the Unified Workspace helps you manage growing cyber risks while embracing workforce transformation. With Dell SafeGuard and Response powered by Secureworks, you gain actionable insight to help you quickly and efficiently prevent, detect and respond to cyber-attacks—keeping your environment free from harm.

The 3550 has additional security features such as Intel® Platform Trust Technology, Trusted Platform Module (TPM) 2.0 (Check regional availability), Chassis lock slot support; Support for Computrace and SmartCard Reader; Fingerprint reader or FIPS Fingerprint reader (Check regional availability); camera privacy shutter.

We integrated our hardware management solution Dell Client Command Suite with VMware Workspace ONE, allowing you to take advantage of unified endpoint management (UEM) and manage the firmware, operating system and applications for all devices from the Workspace ONE console. UEM simplifies the management of the entire environment saving IT time from having to work between separate consoles for PCs and phones.

ProSupport Plus continues to be the only predictive and proactive support in the market. When compared to key competitors, ProSupport Plus with SupportAssist reduced time to resolve a failed hard drive with up to 11x faster time to resolution*.

## Features & Technical Specifications

### PRECISION 3550

#### Feature | Technical Specifications
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**Processor** | Intel® Core™ Processor i7-10810U, 6 Core, 12M cache, 1.1 GHz up to 4.9 GHz Turbo, 15W, vPro Intel® Core™ Processor i7-10610U 4 Core, 8M cache, 1.8 GHz up to 4.9 GHz Turbo, 15W, vPro Intel® Core™ Processor i7-10510U 4 Core, 8M cache, 1.8 GHz up to 4.9 GHz Turbo, 15W Intel® Core™ Processor i5-10310U 4 Core, 6M cache, 1.7 GHz up to 4.4 GHz Turbo, 15W, vPro Intel® Core™ Processor i5-10210U 4 Core, 6M cache, 1.6 GHz up to 4.2 GHz Turbo, 15W

**Operating System** | Windows™ 10 Home 64 Windows™ 10 Pro 64 Ubuntu 18.04 SP1 Red Hat 8.0, 8.2

**Memory** | 2 DIMM slots - up to 32GB 2666MHz non-ECC

**Graphics** | Integrated Intel® UHD 620 Graphics NVIDIA Quadro™ P520 w/ 2GB dedicated memory

**Display Options** | 15.6” HD TN (1366x768) Anti-Glare LED-backlit (45% Adobe RGB color gamut) 15.6” FHD (1920x1080) Wide View Anti-Glare LED-backlit (45% Adobe RGB color gamut) 15.6” FHD (1920x1080) Wide View Anti-Glare LED-backlit 100% sRGB color with Premier Color 15.6” FHD Touch (1920x1080) Wide View LED-backlit (45% Adobe RGB color gamut)

**Storage Options** | 1 slot: 1x 2.5”HDD or M.2 SATA / PCIe 2.5”HDD: 500GB 7200RPM, 500GB 7200RPM SATA SED FIPS, 1TB 7200RPM, 2TB 5400RPM M.2 SATA: 256GB, 512GB M.2 PCIe: 128GB, 256GB, 256GB SED, 512GB, 512GB SED, 1TB, 2TB

**Input** | Single Pointing standard Dual Pointing backlight Multi-touch Touchpad

**Communication Options** | Wired: Integrated Intel® I219LM 10/100/1000 Gigabit Ethernet Controller Wireless LAN & Bluetooth: Qualcomm® QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter + Bluetooth 4.2 Intel® Wi-Fi 6 AX201 2x2, 11ax 160MHz + Bluetooth 5.0 Intel® Wi-Fi 6 AX201 2x2, 11ax 160MHz (No Bluetooth)

**Multimedia** | Dual integrated high quality speakers and dual integrated noise cancelling digital array microphones MaxxAudio® Pro by Waves Optional integrated HD video webcam Optional IR Camera

**I/O Ports and Connectors** | 1x Thunderbolt Type C, 3x USB 3.2 Gen 1 (1x power enabled), 1x HDMI 1.4, 1x RJ-45, 1x Headset jack, 1x SD card reader, 1x Smart Card reader optional, Fingerprint reader optional

#### Feature | Technical Specifications
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**Security** | Software Security SafeGuard and Response, powered by VMware Carbon Black and Secureworks provides modern security to prevent, detect and remediate advanced malware and cyber attacks. Suite of technologies include the following:
- 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 protects information on device and in the cloud.

Hardware Security SafeBIOS protects from threats that attack below-the-OS. Includes Dell Off-host BIOS Verification, BIOS Resilience, BIOS Recovery, and additional BIOS Controls.
- SafeID secures end user credentials with a dedicated security chip. Additional features include the following: Trusted Platform Module (TPM) 2.07, self-encrypting storage drives (Opal, FIPS), Smart card keyboard (FIPS).

**Physical Security Options**: Chassis lock slot support, Chassis Intrusion Switch, Lockable Cable Covers, Supply chain tamper alerts (Check regional availability)

**Dimensions** | Width: 14.14”/359.1 mm x Depth: 9.30”/236.2 mm x Height: 0.59”/14.99 mm

**Battery** | 3 Cell 42Whr ExpressCharge™ Capable Battery 3 Cell 51Whr ExpressCharge™ Capable Battery 4 Cell 68Whr ExpressCharge™ Capable Battery 4 Cell 68Whr Long Life Battery (includes 3 year limited hardware warranty)

**Power Adaptor** | 65W and 90W 7mm-barrel AC adapters. Optional USB Type-C.

**Energy Star / EPEAT Certified** | YES (Check regional availability)

**Regulatory and Environmental Compliance** | TAA Configurations available

**Weight** | Starting at 4.09lbs, 1.86kg

**Regulatory and Environmental Compliance** | TAA Configurations available

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Impressive value and performance