DELL Technologies

PRECISION 5750

Introducing the world's thinnest, lightest and smallest 17" workstation. Designed to Impress.

STUNNING DESIGN

The new 5750 is the thinnest, smallest and lightest 17" workstation and is the perfect balance of performance and elegance. With an amazing display to body ratio and the lightweight combination of aluminum and carbon fiber, it delivers the ultimate 17" mobile workstation platform for your creative and design applications. Boasting up to an HDR400, 4-sided InfinityEdge, 16:10 aspect ratio display, as well as diamond cut sidewalls and machined speaker grills, it is both vibrant and visually stunning.

With the IR camera you get ExpressSign-in, which identifies you when you walk up, waking your workstation and getting you ramped up quickly. It will also lock your screen when you walk away for an added layer of security.

ADVANCED THERMAL DESIGN

Advanced thermal technologies, some of which are Dell patented, are essential to the smaller designed systems to providing more performance than the previous generation. Internal designs from dual output fans and dual heat pipes to hidden exhaust venting through the hinge, keep the system running cool and quietly while tackling intensive workloads. Now, you and your workstation can be cool under pressure.

POWERFUL PERFORMANCE

Deliver the power for maximum performance for demanding professional software with 10th Gen Intel® Core™ and Xeon®, up to 8-core processors, the performance of your up to NVIDIA Quadro® RTX™ 3000 (6GB) graphics, 64GB of 2933MHz memory (with ECC memory options), 4TBs of storage with RAID options, and also 4 Type C Thunderbolt ports for super fast data transfers. You don't have to compromise performance with this small, lightweight workstation. In fact, go ahead and fuel your creative talents and look great while doing it. The 5750 is even Ready for VR and AI.

TESTED AND OPTIMIZED

Precision workstations feature Dell Optimizer for Precision which uses Artificial Intelligence software to learn 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, storage and audio optimization and more reliable network connectivity*. All from a single console that you manage from WorkspaceOne or Dell SCCM—allowing IT staff to deploy, configure, update, and monitor Optimizer remotely. All Precision workstations are also tested and certified by leading software vendors so you can trust your software applications will run reliably and with rich functionality.

Recommended Accessories

PRECISION 5750

ON-THE-GO

DELL USB-C MOBILE ADAPTER DA300

Connect your Precision to almost any device with a convenient 6 -in-1 compact adapter, to collaborate from any location.

JABRA EVOLVE 75

The Evolve 75 is a wireless headset with superior Active Noise Cancellation and integrated busy-light to enhance your productivity.

TIMBUK2 - AUTHORITY FOR DELL

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.

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 32 4K USB-C | U3219Q

Experience outstanding screen performance on this 31.5" 4K USB-C monitor featuring InfinityEdge and multitasking capabilities.

DELL WIRELESS KEYBOARD AND MOUSE | KM7120W

Designed to work seamlessly across 3 devices, this compact keyboard mouse combo keeps your desk clutter-free and lets you stay productive with up to 36 months* of battery life.

CREATORS AND ENGINEERS

DELL ULTRASHARP 49 CURVED MONITOR | U4919DW

Enjoy a revolutionary 49-inch dual QHD curved monitor with ultra wide views, multitasking features and seamless USB-C connectivity for an immersive work experience.

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.

X-RITE COLORIMETER i1DISPLAY PRO

The i1Display Pro ensures a perfectly calibrated and profiled display while delivering the speed, options and flexibility needed to maintain color accuracy.

Features & Technical Specifications

PRECISION 5750

Feature	Dell Precision 5750 Technical Specifications
Processor[1]	Intel® Xeon W-10885M, 16 MB Cache, 8 Cores, 2.40 GHz to 5.30 GHz, 45 W, vPro Intel® Xeon W-10855M, 12 MB Cache, 6 Cores, 2.80 GHz to 5.10 GHz, 45 W, vPro 10th Generation Intel® Core™ i9-10885H, 16 MB Cache, 8 Cores, 2.40 GHz to 5.30 GHz, 45 W, vPro 10th Generation Intel® Core™ i7-10875H, 16 MB Cache, 8 Cores, 2.30 GHz to 5.10 GHz, 45 W, vPro 10th Generation Intel® Core™ i7-10850H, 12 MB Cache, 6 Cores, 2.70 GHz to 5.1 GHz, 45 W, vPro 10th Generation Intel® Core™ i7-10750H, 12 MB Cache, 6 Cores, 2.60 GHz to 5.0 GHz, 45 W, 10th Generation Intel® Core™ i5-10400H, 8 MB Cache, 4 Cores, 2.60 GHz to 4.60 GHz, 45 W,vPro
Operating System[2]	Windows 10 Home (64-bit) Windows 10 Professional (64-bit) Windows 10 Enterprise (64-bit) Windows 10 Pro Education (64-bit) Windows 10 Professional China (64-bit) Windows 10 Pro for Workstations (64-bit) Ubuntu 18.04 LTS 64-bit
Chipset	Intel® Mobile WM490
Memory[3]	8 GB, 1 x 8 GB, DDR4, 2666 MHz, ECC, SODIMM 16 GB, 1 x 16 GB, DDR4, 2666 MHz, ECC, SODIMM 16 GB, 2 x 8 GB, DDR4, 2666 MHz, ECC, SODIMM 32 GB, 1 x 32 GB, DDR4, 2666 MHz, ECC, SODIMM 32 GB, 2 x 16 GB, DDR4, 2666 MHz, ECC, SODIMM 64 GB, 2 x 32 GB, DDR4, 2666 MHz, ECC, SODIMM 8 GB, 1 x 8 GB, DDR4, 2933 MHz, ECC, SODIMM 16 GB, 1 x 16 GB, DDR4, 2933 MHz, ECC, SODIMM 16 GB, 2 x 8 GB, DDR4, 2933 MHz, ECC, SODIMM 32 GB, 1 x 32 GB, DDR4, 2933 MHz, ECC, SODIMM 32 GB, 2 x 16 GB, DDR4, 2933 MHz, ECC, SODIMM 64 GB, 2 x 32 GB, DDR4, 2666 MHz, ECC, SODIMM 8 GB, 1 x 8 GB, DDR4, 2933 MHz, Non-ECC, SODIMM 16 GB, 1 x 16 GB, DDR4, 2933 MHz, Non-ECC, SODIMM 16 GB, 2 x 8 GB, DDR4, 2933 MHz, Non-ECC, SODIMM 32 GB, 1 x 32 GB, DDR4, 2933 MHz, Non-ECC, SODIMM 32 GB, 2 x 16 GB, DDR4, 2933 MHz, Non-ECC, SODIMM 64 GB, 2 x 32 GB, DDR4, 2666 MHz, Non-ECC, SODIMM
Graphics[3]	Intel® UHD Graphics 630 Intel® UHD Graphics P630 NVIDIA Quadro® T2000, 4 GB, GDDR6 NVIDIA Quadro® RTX™ 3000, 6 GB, GDDR6
Display Options	17-inch, WLED FHD+, 1920 x 1200, 60 Hz, Anti-Glare, Non-touch display, PC Bezel, sRGB 100% min, 500 nits, WVA 17-inch, WLED UHD+, 3840 x 2400, 60 Hz, Anti-Reflection and Anti-Smudge, Touch display, ETE Glass, Adobe 100% min, 500 nits, HDR400, WVA, Gorilla Glass
Storage Options[4]	Support for two M.2 storage devices with RAID options. M.2 2280, 128 GB, Gen 3 PCIe x4 NVMe, Class 35 SSD M.2 2280, 128 GB, Gen 3 PCIe x4 NVMe, Class 40 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, 2 TB, Gen 3 PCIe x4 NVMe, Class 40 SSD M.2 2280, 512 GB, Gen 3 PCIe x4 NVMe, Class 40 SED SSD M.2 2280, 128 GB, Gen 3 PCIe x4 NVMe, Class 50 SSD M.2 2280, 256 GB, Gen 3 PCIe x4 NVMe, Class 50 SSD M.2 2280, 512 GB, Gen 3 PCIe x4 NVMe, Class 50 SSD M.2 2280, 1 TB, Gen 3 PCIe x4 NVMe, Class 50 SSD M.2 2280, 2 TB, Gen 3 PCIe x4 NVMe, Class 50 SSD

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PRECISION 5750

Feature	Dell Precision 5750 Technical Specifications
Communication Options[5]	Intel® Wi-Fi 6 AX201, 2 X 2, 802.11ax with Bluetooth 5.1
Multimedia	Dual integrated high quality speakers and dual integrated noise cancelling digital array microphones standard MaxxAudio® Pro by Waves Integrated light sensitive IR video webcam Backlit keyboard
Productivity Software	Microsoft Office 30 Day Trial Microsoft Office Home and Business 2019 Microsoft Office Professional 2019
I/O Ports and Connectors	4 USB 3.2 Gen 2 Type-C port with Thunderbolt 3 1 Universal Audio Jack 1 Full size SD card slot 1 Wedge security slot Note: All Precision 5750 workstations ship with a D20 dongle that supports HDMI and USB-A.
Security[6]	Intel® vPro™ Technology (iAMT 12) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/command), Factory Installed Dell Client Command | Update, Dell Command | Power Manager Intel® Platform Trust Technology Trusted Platform Module (TPM) 2.0 Chassis wedge-shaped security lock Support for Computrace and external SmartCard Reader Touch Fingerprint Reader with Control Vault 3.0 (Advanced Authentication with FIPS 140-2 Level 3 Certification)
Security Software Options	McAfee® Small Business Security 30 Day Free Trial McAfee® Small Business Security 12-month subscription McAfee® Small Business Security 36-month subscription
Dimensions	Width: 14.74 in. (374.48 mm) Depth: 9.77 in. (248.08 mm) Front Height: 0.34 in. (8.67 mm) Rear Height: 0.52 in. (13.15 mm)
Chassis color	Aluminum, Titan Gray
Battery	56 Whr, 3-cell, Lithium-ion polymer 97 Whr, 6-cell, Lithium-ion polymer
Weight[7]	4.70 lb (2.13kg)
Power Adaptor	90 W, USB Type-C Adapter 130 W, USB Type-C Adapter
Regulatory and Environmental Compliance[8]	Regulatory Model: TBA Regulatory Type: TBA ENERGY STAR EPEAT Registered. For specific country participation and rating, please see www.epeat.net BFR/PVC free[9]
TAA Configurations available	NO

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PRECISION 5750

Feature	Dell Precision 5750 Technical Specifications
Warranty Options	1 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 2 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 3 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 4 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis 5 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis 3 Years ProSupport with Next Business Day Onsite Service 4 Years ProSupport with Next Business Day Onsite Service 5 Years ProSupport with Next Business Day Onsite Service 3 Years ProSupport Plus with Next Business Day Onsite Service 4 Years ProSupport Plus with Next Business Day Onsite Service 5 Years ProSupport Plus with Next Business Day Onsite Service
Services Options	1 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 2 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 3 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis 4 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis 5 Years Hardware Service with Onsite/In-Home Service after Remote Diagnosis 3 Years ProSupport with Next Business Day Onsite Service 4 Years ProSupport with Next Business Day Onsite Service 5 Years ProSupport with Next Business Day Onsite Service 3 Years ProSupport Plus with Next Business Day Onsite Service 4 Years ProSupport Plus with Next Business Day Onsite Service 5 Years ProSupport Plus with Next Business Day Onsite Service

Built for business

MODERNIZE YOUR IT WITH DELL TECHNOLOGIES UNIFIED WORKSPACE

Dell Technologies Unified Workspace intelligently modernizes end user experiences for seamless productivity with proactive, predictive and automated solutions for deployment, security, management and support.

DEPLOY

ProDeploy in the Unified Workspace allows you to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.

SECURE

Dell Trusted Devices provide a foundation to a modern workforce environment with invisible and seamless protection to ensure smarter, faster experiences. End users stay productive and IT stays confident with modern security solutions for the Dell Trusted Device.

MANAGE

Dell Client Command Suite + VMware Workspace ONE offers integrated capabilities that deliver a unified endpoint management experience to customers so they can manage firmware, OS, apps from one console.

SUPPORT

ProSupport resolves hardware issues up to 11x faster than the competition. ProSupport for PCs offers 24x7 access to in-region ProSupport engineers who contact you when critical issues arise,[1] so you can focus on what's next, not what just happened.ProSupport Plus helps you stay a step ahead and virtually eliminate unplanned downtime due to hardware issues. You get all the capabilities of ProSupport, as well as AI-driven alerts to prevent failures and repairs for accidents.[2]

1 Based on a Principled Technologies test report, "Spend Less Time and Effort Troubleshooting Laptop Hardware Failures" dated April 2018. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: http://facts.pt/L52XKM

2 Based on a Principled Technologies test report, "Dell ProSupport Plus with SupportAssist warns you about hardware issues so you can fix them before they cause downtime" dated April 2019. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: http://facts.pt/0xvze8. Hardware issues detected by SupportAssist include hard drives, solid state drives, batteries and fans.

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Make Genius Real

Some options available only in select regions; ISV certification applies to select configurations:
1 Intel Turbo Boost mode only available on Xeon, Core i7 and Core i5 processors. Intel Integrated HD graphics only available with select processors.
2 A 64-bit operating system is required to support 4GB or more of system memory.
3 GB System memory may be used to support graphics, depending on system memory size and other factors.
4 Hard Drive capacity varies with preloaded material and will be less.
5 Miracast wireless technology: requires a compatible media adapter (sold separately) and an HDMI-enabled display.
6 Computrace is not a Dell offer. See absolute.com/en/about/legal/agreements.
7 Weights vary depending on configuration and manufacturing variability.
8 See epeat.net for specific registration rating/status by country. For a complete listing of declarations & certifications, see Dell's regulatory & compliance homepage at dell.com/regulatory_compliance. Availability and terms of Dell Services vary by region. For more information, visit Dell.com/servicecontracts/global; Limited Hardware Warranty available by writing Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty; Onsite Service after Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. See dell.com/servicecontracts/US. Other conditions apply.
*Not all Dell Optimizer for Precision technologies are available on every Precision workstation and some of the capabilities may come after the initial release of the product and the DOP software.

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