PRECISION 5540

Engineered to Excel.
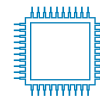# Designed to Impress.

STUNNING DESIGN

Starting at 3.9lbs, this 100% aluminum workstation is available in two colors, and is a sleek, compact design that fits a 15.6-inch InfinityEdge display into a 14-inch chassis. Experience better contrast ratios, touch support and picture quality with new IGZO 4 display options or our first OLED display. Also includes a backlit keyboard and an HD camera at the top of the display.

POWERFUL PERFORMANCE

Deliver the power for maximum performance for demanding professional software with 9th Gen Intel® Core™ and Xeon®, up to 8-core processors. Boost performance and your creative application's with next generation professional graphics, up to a NVIDIA Quadro T2000 (4GB).

AMAZING STORAGE AND COOLING

Access, transfer and store large 3D, video and multimedia files quickly and easily with up to 4TB of storage in this small, yet powerful mobile workstation. Accelerate heavy workflows with up to 64GB of 2666MHz memory. A revolutionary cooling system features dual fans for improved airflow to keep your system cool, while running at peak performance.

TESTED AND OPTIMIZED

Dell Precision Optimizer software comes on every Precision workstations and will tune your workstation to provide the best performance for the applications you use most. Optional Dell Precision Optimizer Premium is the only AI-based performance optimizer software in the industry to automatically adjust your workstation settings not only for the applications you use, but how you use them - truly customizing your system's performance for you. All Dell workstations are Independent Software Vendor (ISV) certified to ensure the high-performance applications you rely on every day run smoothly.

Features & Technical Specifications

PRECISION 5540

Feature	Dell Precision 5540 Technical Specifications
Processor[1]	9th Generation Intel Processors, up to Xeon® and Core™ i9 Intel® Core™ Processor i9-9980HK, 8 Core, 16MB Cache, 2.40GHz up to 5.00GHz Turbo, 45W Intel® Core™ Processor i9-9880H, 8 Core, 16MB Cache, 2.30GHz up to 4.80GHz Turbo, 45W, vPro Intel® Xeon E-2276M, 6 Core Xeon, 12M Cache, 2.80GHz up to 4.70GHz Turbo, 45W, vPro Intel® Core™ Processor i7-9850H, 6 Core, 12M Cache, 2.60GHz up to 4.6GHz Turbo, 45W, vPro Intel® Core™ Processor i7-9750H, 6 Core, 12M Cache, 2.60GHz up to 4.5GHz Turbo, 45W Intel® Core™ Processor i5-9400H, 4 Core, 8M Cache, 2.50GHz up to 4.3GHz Turbo, 45W, vPro
Operating System[2]	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Pro for Workstations 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 18.04 LTS 64-bit RedHat 8.0
Chipset	Intel Mobile CM246
Memory[3]	8 GB , 1x8 GB , DDR4 , 2666 MHz , Non-ECC SDRAM 16 GB , 2x8 GB , DDR4 , 2666 MHz , Non-ECC SDRAM 32 GB , 2x16 GB , DDR4 , 2666 MHz , Non-ECC SDRAM 64 GB , 2x32 GB , DDR4 , 2666 MHz , Non-ECC SDRAM
Graphics[3]	Intel® UHD Graphics P630 (on Xeon Onlly) Intel® UHD Graphics 630 NVIDIA Quadro® T1000 w/4GB GDDR5 NVIDIA Quadro® T2000 w/4GB GDDR5
Display Options	15.6", FHD, 1920 x 1280, Anti-Glare IPS, Non-touch, 100% sRGB color gamut 15.6", UHD, 3840 x 2160, IGZO, Touch, 100% Adobe color gamut 15.6", UHD, 3840 x 2160, OLED, Non-touch, 100% DCI-P3 color gamut, HDR 400
Storage Options[4]	Support for two storage devices: one M.2 PCIe NVMe solid state drive and one 2.5" HDD drive: Dell Fast Response Free Fall Sensor standard 2.5 in, 500 GB, 7200 RPM, SATA HDD FIPS 2.5 in, 500 GB, 7200 RPM, SATA HDD 2.5 in, 1 TB, 7200 RPM, SATA HDD 2.5 in, 2 TB, 5400 RPM, SATA HDD M.2 2280, 256 GB, PCIe, Class 40 SSD M.2 2280, 512 GB, PCIe, Class 40 SSD M.2 2280, 1 TB, PCIe, Class 40 SSD M.2 2280, 2 TB, PCIe, Class 40 SSD M.2 2280, 512 GB, PCIe, Class 40 SSD OPAL SED M.2 2280, 1 TB, PCIe, Class 40 SSD OPAL SED M.2 2280, 512 GB, PCIe, Class 50 SSD M.2 2280, 1 TB, PCIe, Class 50 SSD
Communication Options[5]	Qualcomm® QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.2 Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 (No Bluetooth) Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0 Intel® Wi-Fi 6 AX200 2x2 .11ax 160MHz + Bluetooth 5.0 Intel® Wi-Fi 6 AX200 2x2 .11ax 160MHz (No Bluetooth)
Multimedia	Dual integrated high quality speakers and dual integrated noise cancelling digital array microphones standard MaxxAudio® Pro by Waves Integrated light sensitive HD and IR video webcam
I/O Ports and Connectors	2 x USB 3.1 Gen 1 Ports w/Powershare Thunderbolt 3 type C port SD Card reader HDMI port 2.0 Headphone jack FingerPrint reader on power button (optional) Type C to Ethernet dongle

Features & Technical Specifications

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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 SmartCard Reader Touch Fingerprint Reader with Control Vault 3.0 (Advanced Authentication with FIPS 140-2 Level 3 Certification)
Dimensions	Width X = 14.06" (357.23mm) Depth Y = 9.27" (235.47mm) Height Z = front 0.45" (11.48mm) – rear 0.66" (16.82mm)
Chassis color	Aluminum Platinum Silver Aluminum Titan Gray
Battery	3 Cell, 56 Whr Lithium Ion Polymer, ExpressCharge™ Capable Battery 6 Cell, 97 Whr Lithium Ion Polymer, ExpressCharge™ Capable Battery
Weight[7]	1.78kg (3.93lb) with FHD non-touch panel and SSD
Power Adaptor	130 Watt AC adapter (4.5mm barrel)
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 free9 Trade Agreements Acts(TAA) configurations available
TAA Configurations available	YES (Check regional availability)