True workstation performance made affordable.

PRECISION 3530

WORKSTATION LEVEL PERFORMANCE

Achieve even more in less time with 8th Gen Intel® Core™ and Xeon® 6-core processors plus enhanced memory speeds of 2666Mhz. Experience robust graphics with NVIDIA Quadro® professional graphics.

SCALABLE STORAGE

The right balance of storage performance and capacity for an entry mobile workstation by choosing the best available drives for two storage slots.

SMALL DESIGN

Small fully customizable 15" mobile workstation includes PremierColor with FHD display to bring your greatest ideas to life. Support 4K external displays at 60 frames per second via Thunderbolt and HDMI ports to create and edit your work in perfect clarity.

PEACE OF MIND

Dell Precision Optimizer Premium is the only AI-based performance optimizer software in the industry to automatically tune your workstation to run popular ISV applications at the fastest speeds possible. Independent Software Vendor (ISV) certified to ensure the high-performance applications you rely on every day run smoothly.

Recommended Accessories

AT THE DESK

DELL THUNDERBOLT™ DOCK | TB16
The Dell Business Thunderbolt Dock allows you to connect your mobile workstation to a single data and power source for ultimate display performance and speedy data transfers.

DELL ULTRASHARP 27 4K MONITOR | U2718Q
With the the world's first 27" 4K monitor with InfinityEdge you get stunning colors and details on a virtually borderless display made for multi-tasking.

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.

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.

TIMBUK2 - AUTHORITY FOR DELL - 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.

JABRA EVOLVE 75
With the ambient noise cancellation feature of this wireless headset you can hear every word clearly on your next call. This easy to carry device is certified for Microsoft Skype for Business.

CREATORS AND ENGINEERS

DELL CANVAS
Bring your ideas to life with the groundbreaking new workspace tool that uses an intuitive touch screen, pen and totem to enable natural digital creation.

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.
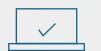
Built for business

SECURE

Only Dell provides innovative data security solutions that meet security challenges and business concerns head-on to protect your most critical and at-risk asset, your data. With Dell Data Security solutions, end users can work where and how they want knowing that data is protected.
- Dell Data Guardian protects data where ever it goes.
- Dell Endpoint Security Suite, powered by Cylance, stops up to 99% of malware.

MANAGEABLE

Part of the world's most manageable line of commercial PCs featuring the free Dell Client Command Suite toolkit for flexible and automated BIOS and system configurations. Optional vPro extensions allow for out-of-band systems management.

RELIABLE

The Precision 3530 has been subjected to MIL-STD 810G testing, ensuring durability and reliability for wherever your job takes you.

Features & Technical Specifications

Feature	Dell Precision 3530 Technical Specifications
Processor[1]	Intel 8th Generation Processors Intel Core Xeon E-2176M, 6 Core Xeon, 12M Cache, 2.70GHz up to 4.40GHz Turbo, 35W Intel® Core™ Processor i7-8850H, 6 Core, 9M Cache, 2.60GHz up to 4.3GHz Turbo, 35W, vPro Intel® Core™ Processor i7-8750H, 6 Core, 9M Cache, 2.20GHz up to 4.1GHz Turbo, 35W Intel® Core™ Processor i5-8400H, 4 Core, 8M Cache, 2.50GHz up to 4.2GHz Turbo, 35W, vPro Intel® Core™ Processor i5-8300H, 4 Core, 8M Cache, 2.30GHz up to 4.0GHz Turbo, 35W
Operating System[2]	Windows™ 10 Home 64 Windows™ 10 Pro 64 Windows™ 10 Pro for Workstations 64 Ubuntu 16.04 SP1 Red Hat 7.5
Chipset	Intel Mobile CM246
Memory[3]	2 DIMM slots - up to 32GB 2667MHz non-ECC / ECC memory
Graphics[3]	Integrated Intel® UHD 630 Graphics Nvidia Quadro® P600 w/4GB GDDR5 dedicated memory
Display Options	15.6" HD TN (1366x768) Anti-Glare LED-backlit (45% color gamut) 15.6" FHD (1920x1080) Wide View Anti-Glare LED-backlit (72% color gamut) with Premier Color 15.6" FHD Touch (1920x1080) Wide View LED-backlit (45% color gamut)
Storage Options[4]	2x slots: 1x PCIe 3.0 x2 and/or 1x 2.5" HDD or M.2 SATA / PCIe 3.0 x4 2.5" Hard Disk Drive (HDD): 500GB 7200RPM, 1TB 7200RPM, 2TB 5400RPM, 500GB 7200 SED FIPS M.2 SATA Solid State Drive (SSD): 256GB, 512GB, 512GB SED M.2 PCIe Solid State Drive (SSD): 128GB, 256GB, 512GB, 1TB, 2TB, 512GB SED
Input	Dual Pointing Keyboard: Standard or Backlit Option Multi-touch Touchpad
Communication Options	Wired: Integrated Intel I219LM 10/100/1000 Gigabit Ethernet Controller **Wireless LAN & Bluetooth:** Intel® Dual Band Wireless AC 9560 (802.11ac) MU-MIMO Dual Band 2x2 + Bluetooth 5.0 Intel® Dual Band Wireless AC 9560 (802.11ac) MU-MIMO Dual Band 2x2 No Bluetooth Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter + Bluetooth 4.1 Qualcomm QCA6174A Extended Range 802.11ac MU-MIMO Dual Band (2x2) Wi-Fi + Bluetooth 4.1 **Mobile Broadband:** Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) - CAT 6 LTE (check regional availability) Qualcomm® Snapdragon™ X7 LTE-A (DW5816e) - CAT 6 LTE (check regional availability)
Multimedia	Dual integrated high quality speakers and dual integrated noise cancelling digital array microphones MaxxAudio® Pro by Waves Optional integrated light sensitive HD video webcam Optional IR Camera
I/O Ports and Connectors	1x SD Memory Card Reader; 1x USB Type C Port (w/ optional Thunderbolt 3); 3x USB3.1 Gen1 (1x PowerShare Capable); 1x HDMI 2.0; 1x VGA; 1x Headphone/microphone combo jack; 1x RJ-45 Network Connector; Optional SIM Card slot
Security[5]	Intel® Platform Trust Technology, Trusted Platform Module (TPM) 1.2/2.0 (Check regional availability), Chassis lock slot support; Support for Computrace and SmartCard Reader (optional NFC); Fingerprint reader or FIPS Fingerprint reader (Check regional availability)
Dimensions	Width: 14.80"/376 mm x Depth: 9.87"/250.65 mm x Height: 0.96"/24.3 mm
Battery	4-cell, 68Whr Lithium Ion polymer battery with Express Charge 6-cell, 92Whr Lithium Ion polymer battery with Express Charge 4-cell, 68Whr Long Life Cycle Lithium Ion Polymer battery
Weight[6]	Starting at 4.48lbs
Power Adaptor	130 Watt AC adapter (7mm barrel)
Regulatory and Environmental Compliance[7]	ENERGY STAR 6.1; EPEAT registered
TAA Configurations available	YES (Check regional availability)

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