



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.



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.



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.



PEACE OF MIND

Dell Precision Optimizer Premium is the only Al-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

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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



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

Processor¹ Intel 8th Generation Processors

Intel® Core™ Processor i5-8300H (4 Core, 8M Cache, 2.30GHz, 4.0GHz Turbo, 35W)
Intel® Core™ Processor i5-8400H (4 Core, 8M Cache, 2.50GHz, 4.1GHz Turbo, 35W), vPro
Intel® Core™ Processor i7-8750H (6 Core, 9M Cache, 2.20GHz, 4.1GHz Turbo, 35W)
Intel® Core™ Processor i7-8850H (6 Core, 9M Cache, 2.60GHz, 4.3GHz Turbo, 35W), vPro
Intel Xeon Processor E-2176M (6 Core, 12M Cache, 2.70GHz, 4.40GHz Turbo, 35W), vPro

Operating System² 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

Memory³ 2 DIMM slots - up to 32GB 2667MHz non-ECC / ECC memory

Graphics³ 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 Options⁴ 2x slots: 1x PCle 3.0 x2 and/or 1x 2.5" HDD or M.2 SATA / PCle 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 PCle 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

Security⁵ 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

Weight⁶ Starting at 4.48lbs

Power Adaptor 130 Watt AC adapter (7mm barrel)

Regulatory and Environmental

ENERGY STAR 6.1; EPEAT registered

Compliance⁷

TAA Configurations available YES (Check regional availability)



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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.
- ²A 64-bit operating system is required to support 4GB or more of system memory.
- ³ 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 Computrace is not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.absolute.com/en/about/legal/agreements.
- ⁶ Weights vary depending on configuration and manufacturing variability.
- ⁷ 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: 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 (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.

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