

XPS 15

PUSHING INNOVATION TO THE EDGE





Powerhouse performance

Powered by the latest 8-core 9th Gen Intel® Core™ processors enabling performance for what comes next in gaming and creation. The NVIDIA® GeForce® GTX 1650 GPU power accelerates your favorite creative apps for greater performance and faster speed in video editing, graphic design, photography, and gaming.



Smallest performance 15.6-inch laptop

Our most powerful laptop is also the one of the smallest in its class, enabled by the InfinityEdge display. And it starts at just 4 pounds.



Stunning viewing experience

Choose between a stunning 4K Ultra HD InfinityEdge display with 100% Adobe RGB color or our first ever OLED display option in an XPS laptop. OLED delivers more vivid color with perfect black for significantly higher contrast, so content comes alive with breathtaking detail especially in dark areas.



Our smallest webcam ever

The miniscule 2.25mm webcam is our smallest and the most innovative laptop webcam ever. Now topmounted front and center in the famed InfinityEdge display.

Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number Processor Options	XPS 15 (7590) 9th Generation Intel [®] Core ™ i5-9300H Processor (8M Cache, up to 4.1 GHz, 4 cores) 9th Generation Intel [®] Core™ i7-9750H Processor (12M Cache, up to 4.5 GHz, 6 cores) 9th Generation Intel [®] Core™ i9-9980HK Processor (16M Cache, up to 5.0 GHz, 8	Ports, Slots & Chassis	1 Thunderbolt™ 3 with power delivery & DisplayPort (4 lanes of PCI Express Gen 3) 2 USB 3.1 Gen 1 1 HDMI 2.0 1 SD card reader (SD, SDHC, SDXC) 1 3.5mm Headphone/Microphone combination jack 1 wedge-shaped lock slot
Operating System Memory Options*	cores) Microsoft® Windows® 10 Home 64-bit Microsoft® Windows® 10 Pro 64-bit 8GB Dual Channel DDR4 at 2666MHz 16GB Dual Channel DDR4 at 2666MHz 32GB Dual Channel DDR4 at 2666MHz 64GB Dual Channel DDR4 at 2666MHz (2 x SoDIMMs)	Dimensions & Weight	Height: 11-17mm (0.45-0.66") x Width: 357mm (14.06") x Depth: 235mm (9.27") Starting weight: 4 lbs (1.8kg) with 56Whr** battery, SSD, and non-touch display 4.5 lbs (2kg) with 97Whr** battery, SSD and touch display Optional Touch Display Full size, backlit chiclet keyboard
Storage Options* Graphics*	256GB PCIe 3x4 SSD, 512GB PCIe 3x4SSD, 1TB PCIe SSD 3x4 or 2TB PCIe 3x4 SSD Intel® UHD Graphics 630		Precision touchpad, seamless glass integrated button Optional Windows Hello compliant fingerprint reader in power button
Display	NVIDIA® GeForce® GTX 1650 (4GB GDDR5) 15.6-inch OLED 4K Ultra HD (3840 x 2160) InfinityEdge display, non-touch, 400-nits, 100% DCI-P3, 100,000:1 contrast ratio, anti- reflective 15.6-inch UltraSharp 4K Ultra HD (3840x2160) InfinityEdge touch display; 500-nits, 100% minimum Adobe RGB; 1500:1 contrast ratio, anti-reflective 15.6-inch FHD (1920 x 1080) InfinityEdge display, 500-nits 100% sRGB, 1500:1 contrast ratio, anti-glare 178° wide viewing angle - 89° / 89° / 89° / 89° , Dolby Vision™	Regulatory and Environmental Compliance Warranty and Service	Killer™ AX1650 (2x2) built on Intel WiFi 6 Chipset + Bluetooth 5.0 Miracast™ capable Regulatory Model: P56F Regulatory Type: P56F003 EPEAT* Bronze Registered. For specific country participation and rating, please see www.epeat.net: Will be published on EPEAT website by launch. Hg-Free/Arsenic-Free BFR/PVC free (not including PSU)* Base/Limited Hardware Warranty* standard 1 year; Optional hardware warranty extensions up to 4 years, Premium Support, Premium Support Plus also available*
AC Adapter Optical Drive Audio and speakers	130W AC adapter No optical drive Stereo speakers professionally tuned with Waves MaxxAudio® Pro; 2W x 2 = 4W total 3.5mm headphone/microphone combo jack Widescreen HD (720p) 2.25mm webcam and dual array digital microphones	Software options	Microsoft Office 2016 or Office 365, McAfee LiveSafe, Foxit Phantom Standard PDF, SupportAssist, Dell Mobile Connect, Windows Hello, Dell Help & Support Note: System includes four programmable software tiles (e.g., Flipboard, Groove Music, iHeart Radio, Twitter) that are managed by Microsoft Windows 10 at boot time as part of the standard software load. Tiles are subject to change depending on partnerships Microsoft is promoting at the time of sale.
Construction	CNC machined aluminum in platinum silver with carbon fiber composite palm rest in black edge-to-edge Corning® Gorilla® Glass 4 on 4K 56WHr battery or 97WHr battery (built-in)* *Battery is built-in to the laptop and is not replaceable by the customer.	Docking Options Model number	Dell Dock (180W) Dell Thunderbolt Dock (180W) Just like we've done in the past, XPS will continue to roll out newer versions of notebooks with the best design, tailored performance and latest innovation. Our service model numbers will look different, but here's a graphic to help you decode it. Same commitment to building the best, just a different number.



Essential Accessories

XPS 15



Dell Power Companion (18,000 mAh) - PW7015L



Dell Adapter - USB Type C to HDMI/VGA/Ethernet/USB 3.0



Dell Portable Thunderbolt™ 3 SSD, 500GB (SD1-T0500)



Dell Premier Backpack



Dell Thunderbolt™ Dock – WD19TB



Dell 27 Monitor - S2719DC



Dell Premier Wireless Keyboard and Mouse – KM717



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Smallest: Based on Principled Technologies Report commissioned by Dell, May 2019, the smallest refers total surface area of the notebooks. Full report found here: https://www.principledtechnologies.com/Dell/XPS-15-comparison-0519.pdf

Longest battery life: Based on Principled Technologies Report commissioned by Dell, May 2019, comparing battery life of Dell XPS 15 with Intel Core i7-9750H, 8GB RAM, 256GB SSD, 97WHr battery and FHD display to other 15-inch class laptops using publicly available data. https://www.principledtechnologies.com/Dell/XPS-15-comparison-0519.pdf

Memory: Graphics & System Memory: GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.

Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less. Weights vary depending on configuration and manufacturing variability.

EPEAT: EPEAT registration varies by country. Please see www.epeat.net for specific country registration and rating.

BFR/PVC free: XPS notebooks exclude BFRs and PVC from the core product per the INEMI definition of BFR/PVC Free. External adapters, power cords, peripherals and service parts may be excluded unless otherwise specified.

Limited Hardware Warranty: For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty. Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicecontracts

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