

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	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
Operating System Memory Options*	Processor (16M Cache, up to 5.0 GHz, 8 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	Dimensions & Weight	1 wedge-shaped lock slot 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
Storage Options*	64GB Dual Channel DDR4 at 2666MHz (2 x SoDIMMs) 256GB PCle 3x4 SSD, 512GB PCle 3x4SSD, 1TB PCle SSD 3x4 or 2TB PCle 3x4 SSD	Input	Optional Touch Display Full size, backlit chiclet keyboard Precision touchpad, seamless glass integrated button Optional Windows Hello compliant fingerprint
Graphics*	Intel® UHD Graphics 630 NVIDIA® GeForce® GTX 1650 (4GB GDDR5)	Wireless	reader in power button Killer™ AX1650 (2x2) built on Intel WiFi 6 Chipset
Display	15.6-inch OLED 4K Ultra HD (3840 x 2160) InfinityEdge display, non-touch, 400-nits, 100% DCI-P3, 100,000:1 contrast ratio, antireflective 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	+ 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	130W AC adapter	Software options	Microsoft Office 2016 or Office 365, McAfee LiveSafe, Foxit Phantom Standard PDF,
Optical Drive Audio and speakers	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		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 Battery	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