



## Dell XPS 13

A laptop that erases borders – starting with the display



### The smallest 13-inch on the planet with the world's first InfinityEdge display

The XPS 13 cleverly fits a stunning 13.3-inch display in an 11-inch size laptop, making it the smallest 13-inch laptop on the planet. The XPS 13 has a unique virtually borderless InfinityEdge display, with only a 5.2mm bezel on the top and both sides. That's the thinnest frame on a notebook today. What does all of that mean to you? There's less bezel, so you can literally take your view to the edge, no matter what you are doing.

### Stunning view from any angle

Enjoy eye-popping clarity and detail with an UltraSharp™ Quad HD+ display, which boasts an incredible 5.7 million pixels. That is 4.4 million more pixels than an HD+ and 2.5 times that of a Full HD display. High resolution means whatever you are doing, your image is precise and clear. With IPS wide-viewing angles, you can enjoy 170° views on a brilliantly bright, 400-nit screen. High color gamut and contrast ratio provide rich color. Movies come to life. Presentations shine. And photos can be edited with pinpoint precision.

### Battery life leadership

Depending on how you use your laptop, your battery life will vary. Dell uses a variety of battery benchmarks to test our XPS laptops. When you are using productivity applications, like Word or Excel, experience the longest battery life of any 13-inch laptop with up to 22 hours, 21 minutes<sup>1</sup> of continual use on a FHD model. Enjoy up to 13 hours of battery life when streaming Netflix content<sup>3</sup> or browsing the web with Microsoft Edge<sup>2</sup>. On the go for even longer? Get up to 11 additional hours<sup>4</sup> of battery life (up to 33 hours<sup>1, 4</sup> total) with the optional Dell Power Companion. A power reserve for all of your devices (PCs and tablets), it quickly charges via your power adapter.

### So much punch, so little effort

We've packed more power into an already incredible design. The XPS 13 packs a 7th generation Intel® processor up to Core™ i7 and Intel HD 620 Graphics into its slim frame (9-15mm). Memory is expandable to 16GB and with solid state drives, the XPS 13 boots from cold in seconds. And whatever state it's in, it comes back in a snap. With a maximum solid state capacity of up to 1TB, you have plenty of room to store your music, videos and photos. To accelerate performance even more, the XPS 13 also offers faster PCIe drives. And here's the kicker, the XPS weighs as little as 2.7 lbs.\*

### Faster and more reliable wireless

Killer™ 1535 Wireless-AC provides the strongest and most reliable Wi-Fi connection and was designed specifically to make your online videos, voice and games play faster and smoother. Killer is smartest. It automatically detects, classifies and prioritizes traffic, so your most important data takes priority. Killer is fast. By identifying which network packets are for video, voice, or games, Killer delivers your critical packets immediately no matter what other, less important, network traffic is ahead of it – thus eliminating unnecessary latency and lag. Killer also supports Multi-user MIMO technology which can dramatically increase network efficiency and throughput by working with a MU-MIMO enabled access point.

### Thunderbolt™

The XPS 13 features a Thunderbolt 3 port, which is the newest generation of Type-C connectivity, enabling up to 8x the transfer speeds of USB 3.0 at up to 40Gbps and is twice as fast as Thunderbolt 2. It is a multi-use port that can charge your device, power up to two 4K displays and supports one cable docking.



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### Windows 10

Windows 10 gives you all the features you know from the world's most popular operating system, plus great improvements you'll love.

Easily interact with your own personal digital assistant: Cortana. Using Cortana with the XPS 13 equipped with MaxxAudio® Pro by Waves gives you a natural voice interaction experience. You'll feel like an expert from the get-go since your Windows Start menu is back in an expanded form. Stay untethered for even longer: all Windows 10 devices now have Battery Saver to automatically conserve power so you can get more done for longer.

### Easy inputs

Always an XPS standard, the XPS 13 comes with a backlit keyboard, for anytime, anywhere usage. Keys are illuminated so you can use your keyboard in low and no light situations. Dell's precision touchpad will deliver the exact action you intended, every time. Precision touchpads deliver fluid panning, pinching and zooming, for an experience that's touchscreen-smooth and quick.

### Crafted without compromise

XPS laptops are artfully constructed with premium materials for maximum durability. Sleek and beautiful overall design is a side effect of careful performance driven construction. Machined aluminum provides strength and durability. The top cover and base are precision cut from a single block of aluminum. The carbon fiber palm rest is strong like aluminum, and thin, but feels cooler to the touch. Finally, edge-to-edge Corning® Gorilla Glass NBT™ on the QHD+ display is bonded to the aluminum display back for added strength. With these materials, XPS products are strong and durable, look stunning, and feel even better in your hands. Now also available in rose gold.

### Built for business

XPS is doing more than ever before to ensure it fits into a business environment. The XPS 13 has all of the manageability and select security features of Latitude™ in an aggressively thin and competitive form factor. The most manageable 13-inch laptop and best-in-class security for commercial customers. With the new Thunderbolt™ 3 port, the XPS 13 now offers the next generation of Latitude docking, using only one cable. Both the Dell Thunderbolt dock and the Dell Dock are easily connected with one cable. (Docks sold separately).

### Designed with the environment in mind

XPS laptops are among our greenest laptops ever. From our design decisions to the product and packaging we choose to our recycle options for your old PC, the environment is top of mind. XPS laptops are designed with smarter materials, by avoiding materials of concern including cadmium, lead, hexavalent chromium, mercury, some phthalates, and they are all BFR/PVC-free.<sup>1</sup> All XPS notebooks ship in recyclable, compost-friendly packaging, including our highly renewable bamboo trays, and we offer options to responsibly recycle your old product through our reconnect partnerships. With presence in 78 countries, Dell has the widest reach of free consumer take-back offering in the industry with consumer drop off in over 2400 Goodwill locations in North America. Without exception, all XPS notebooks are ENERGY STAR® qualified and anticipated EPEAT Gold registered.

Feature	Technical specifications
Processor Options	7th Generation Intel® Core™ i3-7100U processor (3M Cache, up to 2.4 GHz) 7th Generation Intel® Core™ i5-7200U processor (3M Cache, up to 3.1 GHz) 7th Generation Intel® Core™ i7-7500U processor (4M Cache, up to 3.5 GHz)
Dimensions	Height: 0.33-0.6" (9-15mm) / Width: 11.98" (304mm) / Depth: 7.88" (200mm)
Starting at weight*	2.7lbs (1.2kg)* , 2.9lbs (1.29kg)* for touch
Display options	13.3-inch UltraSharp™ Quad HD+ (3200x1800) InfinityEdge touch display 13.3-inch FHD (1920 x 1080) InfinityEdge display, anti-glare 400-nits, 1000:1 contrast ratio, 72% color gamut, 170° wide viewing angle - 85° / 85° / 85° / 85° Capacitive touchscreen option – 10-finger touch support
Construction	CNC machined aluminum in silver or rose gold Edge-to-edge Corning® Gorilla® Glass NBT™ on touch displays Carbon fiber composite palm rest with soft touch paint
Memory* Options	4GB, 8GB or 16GB at 1866MHz Dual Channel LPDDR3 SDRAM (On Board)
SSD options	128GB SATA, 256GB PCIe, 512GB PCIe, 1TB PCIe SSD
Graphics*	Intel® HD Graphics 620
Battery	60Whr battery (built-in)* *Battery is built-in to the laptop and is not replaceable by the customer.
AC adapter	45W AC adapter
Keyboard / Touchpad	Full size, backlit chiclet keyboard; 1.3mm travel Precision touchpad, seamless glass integrated button
Wireless connectivity	Killer™ 1535 Wireless-AC 2x2 + Bluetooth 4.1 Miracast™ capable Intel® Smart Connect Technology*
Audio	Stereo speakers professionally tuned with Waves MaxxAudio® Pro 1W x 2 = 2W total
Webcam	Widescreen HD (720p) webcam with dual array digital microphones
Ports and connectors	USB 3.0 (2) - 1 w/PowerShare, SD card reader (SD, SDHC, SDXC), headset jack (1), Noble lock slot (1), Thunderbolt™ 3 (1)  Thunderbolt™ 3 supports: Power in / charging, PowerShare, Thunderbolt 3 (40Gbps bi-directional), USB 3.1 Gen 2 (10Gbps), VGA, HDMI, Ethernet and USB-A via Dell Adapter (sold separately)
Operating System Options	Windows 10 Ubuntu
Software Options	Office 2016, McAfee, Adobe, SupportAssist, Dropbox, 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.
Commercial manageability and security options	Factory Installed with Dell Command   Update and Dell Command   Power Manager, plus compatible with all Dell Client Command Suite tools. Dell Data Protection   Encryption (available via volume licensing)*, Dell Data Protection   Security Tools, BitLocker Data Encryption with Hardware TPM 1.2/2.0, optional Computrace, Configuration Services: Static Image, BIOS settings, Asset Tagging & Reporting

## Dell XPS 13 claims

- Smallest 13-inch on the planet\*\*\*
- World's first/only laptop with InfinityEdge display
- 13-inch laptop in an 11-inch form\*
- QHD+ display has over 4.4 million (4.4x) more pixels than the MacBook Air 13 (or other products with HD+ displays)\* and over 2.4 million more pixels (1.7x) than the MacBook 12 with Retina
- QHD+ display has over 2.5X more pixels than a Full HD display and 5x that of HD.\*
- Up to 100% brighter than a typical panel (200-nit typical).
- The XPS 13 has the longest battery life of any 13-inch laptop\*\*\*
- 80% of the XPS 13 panel is active panel vs. 69% for the MacBook Air 13\*
- The XPS 13 is 17% smaller than the MacBook Air 13\*
- Dell XPS 13 is the world's most manageable 13-inch\*\*

## Battery life

Config	MobileMark 2014	Microsoft Edge browsing	Netflix Streaming Video Playback
Intel Core i3 processor, FHD display, 4GB memory, 128GB SSD	Up to 22 hours, 21 minutes with FHD <sup>1</sup>	Up to 13 hours, 21 minutes with FHD <sup>2</sup>	Up to 13 hours, 31 minutes with FHD <sup>3</sup>
Intel Core i5 processor, QHD+ display, 8GB memory, 256GB SSD	Up to 13 hours, 15 minutes with QHD+ <sup>1</sup>	Up to 8 hours, 30 minutes with QHD+ <sup>2</sup>	Up to 9 hours, 30 minutes with QHD+ <sup>3</sup>

The optional Dell Power Companion provides up to an additional 11 hours, 30 minutes<sup>4</sup> battery life on FHD. Get up to 33 hours<sup>1,4</sup> total battery life on FHD when adding the optional Dell Power Companion



## Thunderbolt™ 3

- Thunderbolt™ 3 supports: Power in / charging, PowerShare, Thunderbolt 3 (40Gbps bi-directional), USB 3.1 Gen 2 (10Gbps), VGA, HDMI, Ethernet and USB-A via Dell Adapter (sold separately)
- Thunderbolt™ 3 is 2x the speed of Thunderbolt 2 and 8x the speed of USB 3.0

	USB Type-C	DisplayPort™ over USB-C	Thunderbolt 3	Spec detail
USB 3.1 Gen 1	x	x	x	5Gbps
USB 3.1 Gen 2			x	10Gbps
DisplayPort 1.2		x	x	
Thunderbolt			x	40Gbps
Power / Charging*	x	x	x	



\*Based on internal Dell analysis performed July 2015.

\*\*Dell internal analysis conducted on comparable Lenovo and HP PC products. Apple Mac products not tested. Manageability features analyzed are those allowing IT administrators to change, update and monitor PCs in their domains – further details available upon request.

\*\*\*Based on Principled Technologies Report of August 2016, the smallest refers total surface area of the notebooks. Full report found here. [http://www.principledtechnologies.com/Dell/XPS\\_13\\_9350\\_comparison\\_081916.pdf](http://www.principledtechnologies.com/Dell/XPS_13_9350_comparison_081916.pdf)

[Dell Support Services make it easy to stay connected and productive 24/7.](#)

### **Consumer services for XPS:**

#### **Dell ProSupport (APJ/LatAm)**

When you choose Dell's premium support service, Dell ProSupport, you will understand how we make support easy 24/7 from the moment you take your new Dell XPS out of the box. Our team of advanced technicians are standing by to provide help remotely or even in-home after remote diagnosis. Whether you need help setting up, creating backups, protecting your data or you need "how-to" advice, our pros make it easy to get the most out of your new XPS.

#### **Dell Premium Support (US and Canada)**

Dell Premium Support streamlines your support experience using SupportAssist technology to proactively detect issues and alert you when they occur\*. Then, our expert technicians call you with all the information they need to quickly resolve your issue. You also get onsite service after remote diagnosis if they cannot resolve your issue\*. Premium Support reduces time consuming steps diagnosing the issue by up to 59% and cuts phone time up to 86% compared to basic warranty\*.

#### **Dell Premium Phone Support/Next Day In-Home (EMEA)**

With Premium Phone Support you get advanced phone support for hardware and software issues (including support for 3rd party software). This service provides you with access to advanced technicians and faster call answering times than standard phone support. And for added convenience, if your PC's issue cannot be resolved remotely, we will send a Dell-certified technician to your home within 1 business day. You can count on us for a great experience and rapid support.

### **Business services for XPS:**

#### **Global Support – ProSupport Plus**

ProSupport Plus, Dell's most complete support service, is the only support service that can prevent issues before they occur. Dell's SupportAssist will detect when a hard drive or battery is about to fail, automatically create a case for resolution and notify the customer that the new hardware is on its way. This end to end support service also includes 24x7 priority access to ProSupport engineers who provide help for hardware and software challenges, repair for devices that are accidentally damaged and the ability to keep a hard drive after replacement allowing you to ensure your data is stays secure. When necessary, and after remote diagnosis, Dell will provide onsite7 support to ensure repairs are done quickly and conveniently. ProSupport Plus provides all the support essentials that will reduce downtime automatically.

#### **Dell essential accessories**

You can maximize the performance of your XPS 13 with optional Dell accessories with mobile and work essentials.

XPS mobile essentials: Now there's nothing to tie you down. Enhance the mobility of your XPS 13 with accessories that can help you stay powered up, connected, and protected on the go: Dell Power Companion (12000 mAh) USB-C - PW7015MC, Dell Adapter – USB Type C to HDMI / VGA / Ethernet / USB 3.0, Dell Premier Sleeve (S), Dell Premier Backpack (M)

XPS work essentials: Owning the world's smallest 13" laptop won't limit your office productivity. Maximize the performance of your XPS 13 with the ultimate work accessories that can help you increase your productivity in the office: Dell UltraSharp 27 InfinityEdge Monitor with Arm – U2717DA, Dell Thunderbolt™ Dock – TB16, Dell Premier Wireless Keyboard & Mouse – KM717



## Important information

**1. MobileMark 2014 battery benchmark:** Based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit [www.bapco.com](http://www.bapco.com). Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time.

**2. Microsoft Edge browsing battery benchmark :** Based on a Microsoft Edge benchmark test conducted by Dell labs in July 2016 with system brightness set to 150-nits (40%) and wireless enabled on the following websites - Amazon, Wikipedia, Microsoft Developers Blog, New York Times, CNN, Baidu and Sanook.com. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time.

**3. Netflix streaming video playback battery benchmark :** Testing conducted by Dell labs in July 2016 with display brightness set to 150 nits (40%) and wireless enabled. Based on streaming Netflix 1080p content using the Netflix Windows 10 app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time.

**4. Extended (11:30) hour** calculation estimate is based on system to Dell Power Companion battery capacity ratio and published MobileMark 2014 battery life results.

**5. Extended (6:50) hour** calculation estimate is based on system to Dell Power Companion battery capacity ratio and published MobileMark 2014 battery life results.

**Longest battery life:** Based on Principled Technologies Report of August 2016. Full report found here. [http://www.principledtechnologies.com/Dell/XPS\\_13\\_9360\\_comparison\\_0916.pdf](http://www.principledtechnologies.com/Dell/XPS_13_9360_comparison_0916.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.

**Skype:** Skype service subject to third-party service subscription terms and conditions.

**EPEAT:** EPEAT registration varies by country. Please see [www.epeat.net](http://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.

**ProSupport:** Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicesdescriptions](http://www.dell.com/servicesdescriptions).

**Accidental Damage:** Service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Customer may be required to return unit to Dell. For complete details, visit [www.dell.com/servicecontracts](http://www.dell.com/servicecontracts).

**Weight:** Weights vary depending on configuration and manufacturing variability.

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