The wait for the most connected laptop in its class\(^8\) is over — meet the new Surface Pro with LTE Advanced. Surface Pro with LTE Advanced delivers a great mobile experience without sacrificing the flexibility, power or performance that people love about Surface Pro.

Surface Pro with LTE Advanced does not make compromises when it comes to integrating LTE, offering 12.5\(^1\) hours of battery life for a seamless, connected experience while people work, study, create or relax. With the Surface Pro Signature Type Cover\(^3\) and Surface Pen,\(^3\) it allows people to type like they’re on a laptop and draw like they do on paper.

Top Features and Benefits

- **Exceptional performance.** Surface Pro with LTE Advanced allows people to stay connected with a blazing fast cellular connection. The CAT 9 modem makes Surface Pro with LTE Advanced the fastest LTE-enabled laptop in its class,\(^7\) so there’s no question that the device will keep up with their fast-paced ideas. It will never lag behind where creativity takes people, letting them stay productive for hours.

- **Global connectivity.** Connectivity should be instant, intuitive and always on. That’s why Surface Pro with LTE Advanced offers a seamless experience. With LTE, people can be productive anywhere, anytime without worrying about the security of public Wi-Fi networks. People can count on consistent internet connectivity in nearly any country, with support of 20 LTE bands.\(^2\) The combination of LTE and Wi-Fi means connectivity concerns fade into the background so people can simply do more.

- **The best of Microsoft hardware and software.** Surface Pro with LTE Advanced ships with Windows 10 Creators Update and is fully compatible with the programs people need to be productive. Optimized for Windows Hello, Skype\(^4\) and Microsoft Office 365\(^3\) with new inking features in Word, Excel and PowerPoint coming first to Windows touch-enabled devices and designed to work best with the new Surface Pen on Surface Pro. Now people can work, connect and create even more in the most widely used productivity suite — no matter where people are.

- **Future-proof design.** The new Surface Pro with LTE Advanced has the same beautiful design aesthetic for which Surface devices are recognized. It features a color-calibrated, high-resolution 12.3” PixelSense™ Display with 267 PPI and a great 3:2 aspect ratio, updated for fast color profile switching. Surface Pro with LTE Advanced is a future-proof solution, so people can choose between using a removable SIM card or embedded SIM, to connect on the individual’s terms.
## Technical Specifications

<table>
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| **Operating System** | Windows 10 Creators Update  
Microsoft Office 365 30-day trial                                         |
| **Exterior**      | Dimensions: 11.50” x 7.9” x 0.33” (292mm x 201mm x 8.50mm)  
Weight: 7th Generation Intel® Core™ i5 with LTE Advanced: 1.79 lbs (812 g) |
| **Display**       | Screen: 12.3” PixelSense™ Display  
Resolution: 2736 x 1824 (267 PPI)  
Aspect Ratio: 3:2  
Touch: 10 point multitouch  
Corning® Gorilla® Glass 4 |
| **Processor**     | 7th Generation Intel® Core™ i5-7300U                                    |
| **Graphics**      | Intel® HD Graphics 620                                                  |
| **Memory**        | 4GB/8GB RAM 1866Mhz LPDDR3                                              |
| **Storage**       | BGA PCIe NVMe Solid State Drive (SSD) options: 128/256 GB              |
| **Security**      | TPM 2.0 chip for enterprise security  
Enterprise-grade protection with Windows Hello face sign-in |
| **Network**       | 4G LTE CAT 9 modem up to 450 Mbps  
GPS/GLONASS: Standalone and Assisted GNSS, accuracy up to three meters  
Nano SIM Tray and Embedded SIM (eSIM)  
LTE Advanced (Bands 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 19, 20, 26, 28, 29, 30, 38, 39, 40, 41) |
| **Battery**       | Up to 12.5 hours of video playback                                       |
| **Cameras, video and audio** | Windows Hello face authentication camera (front-facing)  
5.0MP front-facing camera with 1080p Skype HD video  
8.0MP rear-facing autofocus camera with 1080p Full HD video  
Dual microphones  
1.6W stereo speakers with Dolby® Audio™ Premium |
| **Ports**         | Full-size USB 3.1 Gen 1  
microSDXC card reader  
Surface Connect  
3.5mm headphone jack  
Mini DisplayPort  
Cover port |
| **Sensors**       | Ambient light sensor  
Accelerometer  
Gyroscope |
### Power supply
44W power supply with USB charging port

### In the box
- Surface Pro with LTE Advanced
- Power supply
- Quick Start Guide
- Safety and warranty documents

### Warranty
One-year limited hardware warranty

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**Contact Information**

**For more information, press only:**
Rapid Response Team, WE Communications, (425) 638-7777, rrt@we-worldwide.com

**For more product information and images:**

**For more information about Surface:**

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1. Up to 12.5 hours for video playback. Testing conducted by Microsoft in November 2017 using preproduction Intel Core i5, 256GB, 8 GB RAM LTE device. Testing consisted of full battery discharge during video playback. All settings were default except: LTE enabled and device connected to LTE Network. WiFi and Bluetooth in airplane mode and Auto-Brightness disabled. Battery life varies significantly with settings, usage, and other factors.

2. Service availability and performance subject to service provider’s network. Contact your service provider for details, compatibility, pricing, SIM card and activation. See all specs and frequencies at [surface.com](http://www.microsoft.com/surface).

3. Sold separately

4. Microsoft Skype for Business certified

5. System software uses significant storage space. Available storage is subject to change based on system software updates and apps usage. 1 GB = 1 billion bytes. See [Surface.com/Storage](http://www.microsoft.com/surface) for more details.

6. U.S. only; varies by market

7. Comparison of Surface Pro with LTE Advanced modem capability of up to 450 Mbps download speed to 12” and 13” LTE-enabled laptops and 2-in-1 computers Cat 6 modem maximum download speed of up to 300 Mbps.

8. Comparison of supported bands and modem speed for Surface Pro with LTE Advanced vs. 12” and 13” LTE-enabled laptops and 2-in-1 computers. Service availability and performance subject to service provider’s network. Contact your service provider for details, compatibility, pricing, SIM card and activation. See all specs and frequencies at [surface.com](http://www.microsoft.com/surface).