

Surface Go With LTE Advanced

Fact Sheet
November 2018



Stay connected on the move with the new Surface Go with LTE Advanced.¹ Packing a punch in 1.17 pounds and a 10-inch PixelSense Display, Surface Go with LTE Advanced offers the perfect balance of performance, portability and perpetual connectivity. From the road to your couch, Surface Go with LTE Advanced moves with you throughout your day. And, with the Intel® Pentium® Gold Processor and up to 8.5 hours² of battery life, it powers Office 365³ and keeps you connected with apps like Spotify, Netflix and Facebook, as well as the line-of-business apps your organization depends on. Surface Go with LTE Advanced is the best of Microsoft with the Windows you know and love, and the iconic Surface design with no compromise in premium quality.

Surface Go with LTE Advanced is a great device for Firstline Workers in a wide variety of industries, particularly those working in the field or on the sales floor; as well as K-8 students. Whether you're an elementary school student, a Firstline Worker, a parent on the run or simply on a train home from the office, Surface Go with LTE Advanced offers individuals everything they need to get work done on the go.

Top Features and Benefits

Most versatile. At just 1.17 lbs., Surface Go with LTE Advanced can slip easily in and out of your bag and go wherever life takes you. With Surface Go with LTE Advanced you have Office⁴ at your fingertips: You can glance and edit in Word and PowerPoint or take notes in OneNote from anywhere. Experience more versatility when paired with the Surface Go Type Cover, the new Surface Mobile Mouse and Surface Pen.⁵ The Surface Go Type Cover offers a fantastic typing experience with a backlit mechanical keyset. The Surface Go Type Cover is available in standard black or the Signature Type Cover with Alcantara® in three rich colors — Burgundy, Cobalt Blue and Platinum. It also features a full-size Precision Trackpad that is made of glass and has five-finger multiple touch support. It's the perfect balance of sophisticated style and comfort. For a full desktop workstation, connect to Surface Dock⁶ to view your work on up to two external monitors.

Portable performance. No more dependence on Wi-Fi at a jobsite or tethering with reduced speeds and depleted phone batteries. Enjoy LTE without sacrificing any of the processing power, performance and design of the new Surface Go. Fly through desktop software and the 7th Generation Intel® Pentium® Gold Processor 4415Y and up to 8 GB of RAM and 256 GB of storage, and up to 8.5 hours of battery life. The consistent 3:2 aspect ratio is ideal whether you need a tablet to read or a laptop to type. Plus, get all the connections you need with USB-C, Surface Connect for fast charging⁷ and docking. A microSDXC card reader under the kickstand makes it easy to add more storage so you'll never run out of space for photos, videos and music.

Innovative design. The slim, compact design doesn't compromise your productivity. The high-resolution 10" PixelSense™ Display is designed to be touched, viewed and written on — with the adjustable kickstand, which extends to 165 degrees, you'll find your most natural angle to write and draw with Surface Pen⁸. Equipped with a 3:2 aspect ratio optimized for superior scrolling and browsing, Surface Go with LTE Advanced delivers a bigger, better reading and viewing experience by showing more content on the screen. Capture your favorite moments with family and friends by taking photos and making crisp, clear video calls with dual microphones, a front-facing 5.0-megapixel HD camera and rear auto-focus 8.0-megapixel HD camera. The built-in kickstand with full friction hinge extends to 165 degrees and helps you stay in your flow from tablet to Studio mode.

The best of Microsoft hardware and software. Empower your workforce with the best of Microsoft 365* — a complete solution including Microsoft Office, Windows 10 Home or Pro, and enterprise mobility and security. Start by signing in with a smile: Windows Hello face recognition uses biometrics to deliver quick and secure sign-in. Built on the manageability and security features of Windows 10 that your IT team knows and trusts, Surface Go with LTE Advanced comes equipped with Microsoft-verified security, Windows Defender Antivirus, multitasking capabilities and world-class support.

Technical Specifications

Operating System	Consumer Channel: Windows 10 Home in S mode ⁹ Commercial Channel: Windows 10 Pro configurable to S mode 30-day free trial for new Microsoft Office 365 customers ¹⁰
Exterior	Dimensions: 9.6 inches x 6.9 inches x .33 inches (245mm x 175mm x 8.3mm) Mechanical features: Magnesium body, kickstand with full-friction multi-position hinge to 165 degrees, magnetic attach for keyboard fold stability Color: Platinum Physical buttons: volume, power Weight: 1.17 lbs. (532g)
Display	Screen: 10-inch PixelSense Display Resolution: 1800x1200 (217 PPI) Aspect Ratio: 3:2 Touch: 10-point multitouch Corning® Gorilla Glass 3
Processor	Intel® Pentium® Gold Processor 4415Y
Graphics	Intel® HD Graphics 615

Memory	8GB RAM 1866Mhz LPDDR3
Storage ¹¹	128/256GB (Commercial) Solid State Drive (SSD)
Security	TPM 2.0 for enterprise security Enterprise-grade protection with Windows Hello face sign-in
Network	Nano SIM Tray 4G LTE Advanced (22 Bands: 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 66) GPS/GLONASS: Standalone and Assisted GNSS, accuracy up to 3 meters
Battery	Up to 8.5 hours of battery life
Cameras, Video and Audio	Windows Hello face sign-in camera (front-facing) 5.0MP front-facing camera with 1080p Skype HD video 8.0MP rear-facing autofocus camera with 1080p HD video Single microphone 2W stereo speakers with Dolby® Audio™ Premium
Ports	USB Type C Surface Connect MicroSDXC card reader 3.5mm headphone jack
Sensors	Ambient light sensor Accelerometer Gyroscope Magnetometer
Power supply	24W power supply
In the box	Surface Go with LTE Advanced Power supply Quick Start Guide Safety and warranty documents
Warranty ¹²	One-year limited hardware warranty

Contact Information

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For more product information and images:

Visit the Surface Newsroom at <https://news.microsoft.com/presskits/surface/>.

For more information about Surface:

Visit Surface at <http://www.microsoft.com/surface>.

¹ 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.

² Up to 8.5 hours for local video playback. Testing conducted by Microsoft in October 2018 using preproduction Intel® Pentium® Gold 4415Y Processor, 128GB, 8GB RAM LTE Advanced device. Testing consisted of full battery discharge during video playback. All settings were default except: LTE-enabled and device connected to LTE Network. Wi-Fi and Bluetooth in airplane mode and Auto-Brightness disabled. Battery life varies significantly with settings, usage and other factors.

³ Office subscription varies by market.

⁴ Office subscription varies by market.

⁵ Sold separately.

⁶ Sold separately.

⁷ Charge times will vary.

⁸ Sold separately.

⁹ Windows 10 Home in S mode works exclusively with apps from the Microsoft Store within Windows and accessories that are compatible with Windows 10 Home in S mode. A one-way switch out of S mode is available. Learn more at Windows.com/SmodeFAQ.

¹⁰ Limited time offer. Office subscription varies by market.

¹¹ 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 for more details.

¹² WARRANTY: U.S. only; varies by market.

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