

# Meet Surface Go for Education

Portable power in the classroom

## A device as versatile as your students

Surface Go helps students achieve better learning outcomes with a premium 2-in-1 device that balances the performance and portability they need.

- Power through a full day with 9 hours of battery life<sup>1,2</sup> on a sleek, modern 10" design that starts at only 1.15 lbs.
- Read or watch in Tablet Mode, click and type in Laptop Mode, or draw in Studio Mode
- Type more comfortably with a mechanical backlit keypad on Surface Go Type Cover\*

## Transform classroom time

Innovative and reliable, Surface Go with Microsoft Education helps teachers deliver engaging learning experiences to students and foster creativity.

- Provide tools that personalize learning for your students
- Customize your lessons and give extra attention to students who need it
- Inspire a passion for STEM by ensuring students take advantage of full software, apps, and web tools

## Create a safe, manageable IT environment

Surface Go helps promote modern learning as an innovative 2-in-1 while securely integrating with your ecosystem.

- Manage data and shared or individually assigned devices with Intune for Education
- Get the privacy you should expect with safe searches and no student re-targeting
- Make the most of your technology investments with devices that optimize the Microsoft 365\* experience

\* Sold separately

<sup>1</sup> Wi-Fi: up to 9 hours of battery life local video playback. Testing conducted by Microsoft in June 2018 using preproduction Intel Pentium Gold 4415Y Processor, 128GB, 8GB RAM device. Testing consisted of full battery discharge during video playback. All settings were default except: Wi-Fi was associated with a network and Auto-Brightness disabled. Battery life varies significantly with settings, usage, and other factors.

<sup>2</sup> LTE Advanced: up to 8.5 hours of battery life 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.



## Technical specifications

<b>Display</b>	10" PixelSense™ Display, 1800 x 1200 (217 PPI) 10-point multi-touch, Aspect ratio 3:2 Corning® Gorilla® Glass 3 Contrast ratio: 1500:1
<b>Dimensions</b>	9.65" x 6.9" x 0.33" (245mm x 175mm x 8.3mm)
<b>Weight</b>	Wi-Fi: 1.15 lbs. (522g) LTE Advanced: 1.17 lbs. (532g) Note: Weight not including Type Cover (sold separately)
<b>Processor</b>	Intel® Pentium® Gold Processor 4415Y
<b>Memory (RAM)/storage combinations<sup>1</sup></b>	<b>4GB RAM, 64GB embedded MultiMediaCard (eMMC) drive</b> • Available in Wi-Fi only <b>8GB RAM, 128GB solid state drive (SSD)</b> • Available in Wi-Fi and LTE <b>8GB RAM, 256GB solid state drive (SSD)</b> • Available in LTE only
<b>Graphics</b>	Intel® HD Graphics 615
<b>Battery</b>	Up to 9 hours of battery life for local video playback <sup>2</sup> With LTE Advanced: up to 8.5 hours of battery life for local video playback <sup>3</sup>
<b>Security</b>	TPM 2.0 for enterprise security Enterprise-grade protection with Windows Hello face sign-in
<b>Software</b>	Commercial/EDU customers: Ships with Windows 10 Pro configurable to S Mode <sup>4</sup> 1-month trial for new Microsoft Office 365 customers

<b>Wireless</b>	Wi-Fi: IEEE 802.11 a/b/g/n/ac compatible Bluetooth Wireless 4.1 technology
<b>Network (LTE Advanced models)<sup>5</sup></b>	Nano SIM Tray 4G LTE Advanced (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
<b>Sensors</b>	Ambient light sensor Accelerometer Gyroscope Magnetometer
<b>Connections and expansions</b>	1 x USB-C™ 1 x Surface Connect port 3.5mm headphone jack 1 x microSDXC card reader Surface Type Cover port
<b>Cameras, video, and video</b>	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 HD video Single microphone 2W stereo speakers with Dolby® Audio™ Premium
<b>Exterior</b>	Casing: Magnesium Color: Silver Physical buttons: Volume, Power
<b>What's in the box</b>	Surface Go for Business (Wi-Fi or with LTE Advanced) 24W Power Supply Quick Start Guide Safety and Warranty documents
<b>Warranty</b>	1-year limited hardware warranty

## For more information about Surface for Education

[microsoft.com/en-us/surface/business/education](https://microsoft.com/en-us/surface/business/education)

<sup>1</sup> 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](https://surface.com/Storage) for more details.

<sup>2</sup> Wi-Fi: up to 9 hours of battery life local video playback. Testing conducted by Microsoft in June 2018 using preproduction Intel Pentium Gold 4415Y Processor, 128GB, 8GB RAM device. Testing consisted of full battery discharge during video playback. All settings were default except: Wi-Fi was associated with a network and Auto-Brightness disabled. Battery life varies significantly with settings, usage, and other factors.

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<sup>4</sup> Learn more here: <https://support.microsoft.com/en-us/help/4020089/windows-10-in-s-mode-faq>. For technical information, visit: <https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/windows-10-s-overview>.

<sup>5</sup> 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](https://surface.com).