

# Lightweight portability for the task at hand



## Meet the new Surface Go 2 for Federal

### Always on the go

Work wherever, whenever with ease. The lightest Microsoft Surface 2-in-1 device features a bigger 10.5-inch touchscreen display, either Pentium processors or a newly introduced 8th Intel® Core™ Processor option, up to 10 hours of battery life, and still weighs just 1.2 pounds.



### Equipped for government use

Protect your device with the **Kensington BlackBelt Rugged Case** with Integrated CAC Reader, and military-grade drop protection or the **IOGEAR Smart Card Reader Hub for Surface**. These FIPS 201-compliant smart card readers provide a highly secure connection to your network.

### Work more securely, on your terms

Whether you need to physically disable cameras or just want to better secure all aspects of your corporate endpoints, **Surface Enterprise Management Mode (SEMM)** provides a scalable deployable utility to meet this need. Administrators can selectively choose to enable or disable hardware-based components, in addition to boot options, on a per-device basis—all secured via PKI.





## Warranty Support you can Trust

Work without worries, knowing you can receive quick and reliable support through Microsoft's service partnership with ITG. Choose **3-year, 4-year, or 5-year onsite warranties w/Keep Your Hard Drive**, receive support by the next business day, and remain in full compliance with regulations.

### TECHNICAL DETAILS

<b>Dimensions</b>	9.65" x 6.9" x 0.33" (245 mm x 175 mm x 8.3 mm)	<b>Storage<sup>6</sup></b>	eMMC drive: 64GB (Wi-Fi) Solid-state drive (SSD): 128GB (Wi-Fi or LTE); 256GB (LTE)
<b>Display</b>	Screen: 10.5" PixelSense™ Display Resolution: 1920 x 1280 (220 PPI) resolution Aspect ratio: 3:2 Contrast ratio: 1500:1 Touch: 10-point multi-touch Corning® Gorilla® Glass 3	<b>Battery life<sup>3</sup></b>	Up to 10 hours of typical device usage
<b>Memory</b>	4GB or 8GB RAM	<b>Graphics</b>	Intel® HD Graphics 615
<b>Processor</b>	8 <sup>th</sup> Gen Intel® Core™ m3 Processor and Intel® Pentium® Gold Processor 4425Y	<b>Connections</b>	1 x USB-C® 3.5 mm headphone jack 1 x Surface Connect port Surface Type Cover Port MicroSDXC Card Reader Nano SIM tray
<b>Security</b>	TPM 2.0 for enterprise security Enterprise-grade protection with Windows Hello face sign-in	<b>Cameras, video, and audio</b>	Windows Hello face sign-in authentication camera (front-facing) 5.0MP front-facing camera with 1080p HD video 8.0MP rear-facing autofocus camera with 1080p HD video Enhanced dual far-field Studio Mics 2W stereo speakers with Dolby® Audio™ Premium
<b>Software</b>	Windows 10 Pro; 1 month free trial for new Microsoft Office 365 customers	<b>Exterior</b>	Casing: Magnesium Color: Silver Physical buttons: Volume, Power
<b>Sensors</b>	Ambient light sensor Accelerometer Gyroscope Magnetometer NFC	<b>Warranty</b>	1-year limited hardware warranty <sup>7</sup>
<b>What's in the box</b>	Surface Go 2, Power Supply, Quick Start Guide, safety and warranty documents		
<b>Weight (not including type cover*)</b>	Wi-Fi: 1.2 lb. (544g) LTE Advanced: 1.22 lb. (553g)		
<b>Network</b>	Wi-Fi: IEEE 802.11 a/b/g/n/ac compatible Bluetooth Wireless 5.0 technology Qualcomm® Snapdragon™ X16 LTE modem Up to 600 Mbps LTE Advanced <sup>5</sup> with nanoSIM support. Bands supported: 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 66 Assisted GPS and GLONASS support eSIM support		



\*Sold separately

<sup>1</sup> Not including Type Cover.

<sup>2</sup> Geekbench multi-core score comparison of Surface Go 2 versus Surface Go; February 2020.

<sup>3</sup> Up to 10 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in February 2020 using preproduction software and preproduction configurations of Surface Go 2. Testing consisted of full battery discharge with a mixture of active use and modern standby. The active use portion consists of (1) a web browsing test accessing 8 popular websites over multiple open tabs, (2) a productivity test utilizing Microsoft Word, PowerPoint, Excel and Outlook, and (3) a portion of time with the device in use with idle applications. All settings were default except screen brightness was set to 150nits with Auto-Brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage and other factors.

<sup>4</sup> Testing conducted at Microsoft in Feb 2020 using pre-production devices and Software. Tested with the Surface Dock under controlled conditions. Device was powered on to desktop screen with default display brightness settings. Actual charge time will vary based on operating conditions. Measured at typical office ambient temperature of 23C.

<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).

<sup>6</sup> System software and updates use significant storage space. Available storage is subject to change based on system software and updates and apps usage. 1 GB = 1 billion bytes. 1 TB = 1,000 GB. See Surface Storage for more details.

<sup>7</sup> Microsoft's Limited Warranty is in addition to your consumer law rights.