

Technical Specifications



Dimensions	9.65" x 6.9" x 0.33" (245 mm x 175 mm x 8.3 mm)	Storage ¹	eMMC drive: 64 GB SSD drive: 128 GB, 256 GB (LTE)
Display	Screen: 10.5" PixelSense™ Display Resolution: 1920 x 1280 (220 PPI) Aspect ratio: 3:2 Contrast ratio: 1500:1 Touch: 10 point multi-touch Corning® Gorilla® Glass 3	Battery life ²	Wi-Fi: Up to 11 hours of typical device usage LTE Advanced: Up to 10.5 hours of typical device usage
Memory	4GB or 8GB LPDDR3	Graphics	Intel® UHD Graphics 615
Processor	Dual-core 10th Gen Intel® Core™ i3-10100Y Processor Dual-core Intel® Pentium® Gold 6500Y Processor (Education, government, or public sector institutions only)	Connections	1 x USB-C® 3.5 mm headphone jack 1 x Surface Connect port Surface Type Cover Port MicroSDXC Card Reader LTE Advanced: Nano SIM tray
Security	TPM 2.0 chip for enterprise security Enterprise-grade protection with Windows Hello face sign-in Windows enhanced hardware security	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 5.0MP front-facing camera with 1080p HD video 8.0MP rear-facing auto-focus camera with 1080p HD video Enhanced dual far-field Studio Mics 2W stereo speakers with Dolby® Audio™
Software	Windows 10 Pro or Windows 11 Pro Preloaded Microsoft 365 Apps ³ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ⁴	Wireless	Wi-Fi 6: IEEE 802.11 a/b/g/n/ac/ax compatible Bluetooth Wireless 5.0 technology LTE Advanced: Qualcomm® Snapdragon™ X16 LTE modem LTE Advanced: Up to 600 Mbps LTE Advanced⁵ 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 LTE Advanced: Assisted GPS and GLONASS support LTE Advanced: eSIM support®
Sensors	Ambient light sensor Accelerometer Gyroscope Magnetometer NFC	Exterior	Casing: Magnesium Colors: Platinum, Matte Black Physical buttons: Volume, Power
What's in the box	Surface Go 3 for Business Power Supply Quick Start Guide Safety and warranty documents	Warranty ⁶	1-year limited hardware warranty
Weight ⁷	Wi-Fi: 1.2 lb (544 g), not including Type Cover LTE Advanced: 1.22 lb (553 g), not including Type Cover	Pen compatibility	Surface Go 3 supports Microsoft Pen Protocol (MPP)
Keyboard compatibility	Surface Go Signature Type Cover Surface Go Type Cover		

Disclaimer

Surface Go 3 with LTE Advanced battery life: Up to 10.5 hours of battery life based on typical device usage. Testing conducted by Microsoft in November 2021 using preproduction software and preproduction Intel ® Core™ i3-10100Y 128GB, 8GB RAM device. 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 eight 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. LTE enabled and device connected to LTE Network. Tested with Windows Version 11.0.22000.9 (21H2). Battery life varies significantly with settings, usage and other factors.

4Activation required. If your device is managed by your organization's IT department, contact your IT administrator for activation. After 30 days, you will be charged the applicable monthly or annual subscription fee.

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^{*} Sold separately.

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

Surface Go 3 battery life: Up to 11 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2021 using preproduction software and preproduction configurations of Surface Pro 8. 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. Tested with Windows Version 11.0.22000.9 (21H2). Battery life varies significantly with settings, usage and other factors. ³Requires license or subscription to activate and use.

⁸Individual device activation for eSIM is supported, however bulk activations leveraging eSIM is not currently available.