

Surface Laptop Go 2

Fact Sheet

June 2022



Meet Surface Laptop Go 2, the next evolution of the lightest and most affordable Surface Laptop. Surface Laptop Go 2 is the perfect balance of performance, style and value that runs all your essential apps and services. Available in a new Sage finish and powered by Windows 11, accomplish anything wherever you are with Surface Laptop Go 2.

Top Features and Benefits

- **Stylish, portable, and comfortable.** Work and play anywhere with Surface Laptop Go 2. Featuring modern design with a vibrant 12.4" PixelSense™ touchscreen and comfortable keyboard with a large, precision trackpad that helps you navigate, scroll, and select with ease.
- **More speed, long battery life, and Windows 11.** Do your best on Surface Laptop Go 2 with Windows 11, a faster 11th Gen Intel® Core™ processor, and all-day battery life ¹ to power through your day. Pick up where you left off with Instant On, and stay in the flow thanks to quieter, improved thermals that make it easier to focus.
¹ Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See aka.ms/SurfaceBatteryPerformance for details.
- **Secured sign-in, clear video, and rich sound.** Elevate your experience with secured sign-in, essential Microsoft 365 experiencesⁱ, and more intuitive browsing with Microsoft Edge. Plus, enjoy clear sound for music, movies and shows, connect over video calls with an improved HD camera, and easily connect to other devices and accessories with the ports you need.
Choose your perfect match. Surface Laptop Go 2 is available in new Sage, plus Ice Blue, Sandstone, and Platinum, all in a durable, cool metal finish.ⁱⁱ

Technical Specifications

Operating system	Surface Laptop Go 2: Windows 11 Home Surface Laptop Go 2 for Business: Windows 11 Pro or Windows 10 Pro
	Dimensions: 10.95" x 8.12" x 0.62" Weight: 2.48 lbs (1,127g)
Exterior	Top: Aluminum Base: Aluminum and polycarbonate composite resin system with glass fiber and 30% post-consumer recycled content Colors ⁱⁱⁱ : Platinum, Sage, Ice Blue, Sandstone
Display	Screen: 12.4" PixelSense™ Display Resolution: 1536 x 1024 (148 PPI) Aspect ratio: 3:2 Touch: 10-point multi-touch
CPU	Quad-core 11th Gen Intel® Core™ i5-1135G7 Processor
Graphics	Intel® Iris® Xe Graphics
Memory	Consumer: 4GB/8GB LPDDR4x RAM Commercial: 4GB/8GB/16GB LPDDR4x RAM
Storage ^{iv}	Removable ^v solid-state drive (SSD) options: 128GB or 256GB
Security	Consumer: Firmware TPM

Enterprise-grade protection with Windows Hello sign-in

One Touch sign-in with Fingerprint Power Button (Surface Laptop Go 2 i5/4GB/128GB does not include Fingerprint Power Button.)

Commercial:

Discrete hardware TPM

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Network	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.1 technology
Battery	Up to 13.5 hours of typical device usage ^{vi} Charge your Surface Laptop Go 2 to 80% in just over an hour ^{vii}
Cameras	720p HD f2.0 camera (front facing)
Audio	Dual far-field Studio Mics Omnisonic® Speakers with Dolby® Audio™ Premium
Ports	1 x USB-C® 1 x USB-A 3.5mm headphone jack 1 x Surface Connect port
Sensors	Ambient light sensor
Software	Consumer: Windows 11 Home Preloaded Microsoft 365 Apps ^{viii} Microsoft 365 Family 1-month trial ^{ix} Preloaded Xbox App Xbox Game Pass Ultimate 1-month trial ^x

	<p>Commercial:</p> <p>Windows 11 Pro or Windows 10 Pro</p> <p>Preloaded Microsoft 365 Apps^{xi}</p> <p>Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial^{xii}</p>
Power Supply	39W Power Supply
In the Box	<p>Surface Laptop Go 2</p> <p>39W Power Supply</p> <p>Quick Start Guide</p> <p>Safety and warranty documents</p>
Serviceability	<p>Commercial:</p> <p>Replaceable components include:</p> <p>Customer Replaceable Units^{xiii}</p> <ul style="list-style-type: none"> • AB Cover (Display) • C-cover (keyset and trackpad) • Feet • SSD • Surfink cable <p>Field Replaceable Units^{xiv}</p> <ul style="list-style-type: none"> • Battery <p>Components will be available shortly after initial launch; timing of availability varies by component and market.</p>
Keyboard Layout	<p>Activation: Moving keys</p> <p>Layout: QWERTY, full row of function keys (F1-F12)</p> <p>Windows key and dedicated buttons for media controls, screen brightness</p>

Warranty^{xv}

1-year limited hardware warranty

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:

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

For more information about Surface:

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

ⁱ Subscription required (sold separately).

ⁱⁱ Available colors may vary by market

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^{iv} 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.

^v This device does not contain user serviceable parts. Hard drive is only removable by an authorized technician following Microsoft provided instructions.

^{vi} Up to 13.5 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in March 2022 using preproduction Windows 11 software and preproduction configurations of Surface Laptop Go 2 Intel® Core™ i5, 128GB, 8 GB RAM Microsoft Surface® Edition devices. 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.

^{vii} Testing conducted at Microsoft in September to December 2021 using pre-production devices and pre-production Windows 11 Software. Tested with the inbox SurfLink 39W PSU under controlled conditions with device in hibernate or off state. 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.

^{viii} Subscription required (sold separately).

^{ix} Activation required. After your 1-month free trial, Microsoft 365 Family is \$99.99 per year. Credit card required. Cancel anytime to stop future charges. You are asked to provide credit card information to help ensure that you do not experience any interruptions with your service once your trial ends. Your credit card will not be billed until the end of the trial period. You can cancel any time during the trial period by clicking Turn off recurring billing in [My Account](#).

^x Activation required for 1-month trial of Xbox Game Pass Ultimate. Xbox Game Pass Ultimate one month trial accessible through [Xbox.com/Play](https://xbox.com/play). Credit card required. After first month, subscription continues automatically at \$14.99/month unless cancelled. See [terms](#). Not currently available in China.

^{xi} Requires license or subscription to activate and use.

^{xii} Activation 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. Credit card required. Cancel any time to stop future charges. See <https://aka.ms/m365businesstrialinfo>.

^{xiii} Customer Replaceable Units (CRUs) are components available for purchase through your Surface Commercial Authorized Device Reseller. Components can be replaced on-site by a skilled technician following Microsoft's [Service Guide](#). Opening and/or repairing your device can present electric shock, fire and personal injury risks and other hazards. Use caution if undertaking do-it-yourself repairs. Device damage caused during repair will not be covered under Microsoft's Hardware Warranty or protection plans.

^{xiv} Field Replaceable Units (FRUs) are components replaceable by Microsoft or a Microsoft Authorized Service Provider.

^{xv} Microsoft's Limited Warranty is in addition to your consumer law rights.