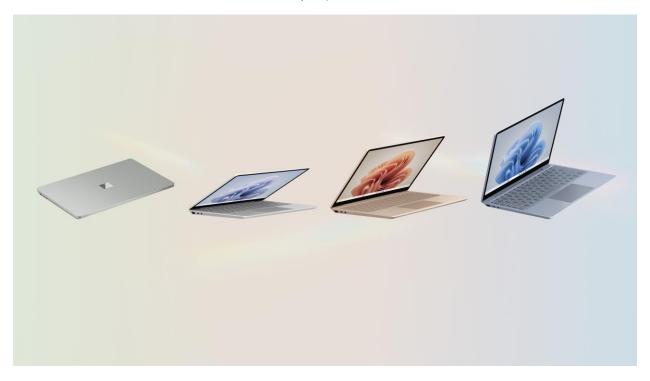
## **Surface Laptop Go 3**

Fact sheet | September 2023



### Meet Surface Laptop Go 3. Must-have performance meets standout design.

Surface Laptop Go 3 is the perfect everyday laptop with the performance and all-day battery life you need to get it all done. A sleek design in stylish colors that sets you apart from the crowd. It's ultra-portable at under 2.5 pounds with a vibrant 12.4" touchscreen for work or play, wherever you are.

#### Top features and benefits

- Accomplish more with ease with Intel® Core™ i5 processor. Now with faster performance and up to 16GB RAM and 256GB storage.
- **Up to 15 hours of battery, and Fast Charging.** Power through a full day of work, play, or shopping.
- Sleek standout design. Sleek, ultraportable design and stylish colors- Platinum, Sage, Sandstone, and Ice Blue- in a cool metal finish. Just under 2.5 pounds with full-size keyboard with a large, precision touchpad.
- A vibrant 12.4" PixelSense™ touchscreen with Surface signature 3:2 ratio lets you see more, do more, and browse better with the most vertical screen real estate on a laptop.

- **High-quality video and audio** experience for calling, streaming, and gaming with Omnisonic® Speakers with Dolby® Audio™ and dual Studio Mics.
- Experience true-to-life video with an HD camera that adjusts to lighting and skin tones, powered by Windows 11.

#### Be more productive and creative with Microsoft Al-powered tools:

**Pro or not, using Al-powered Microsoft 365**. Clipchamp on Surface Laptop Go 3 gives you what you need to create and edit a video, with touch and new intelligent features like auto compose. Easily remove backgrounds and generate images from just a text prompt in Paint and become your own personal art director with Al-powered tools in Photos.

Copilot in Windows is the sidekick you can trust. Achieve more on Surface Laptop Go 3 with the efficiency of Copilot in Windows, a centralized Al assistant right at your fingertips. Together with Bing Chat, it offers personalized guidance tailored to your unique context, seamlessly integrating with your workflow, and effortlessly working across documents. Also, use your voice to launch actions with Al-functionalities that recognize voice.

# **Technical Specifications**

Processor	Consumer
	12th Gen Intel® Core™ i5-1235U Processor
	Commercial
	12th Gen Intel® Core™ i5-1235U Processor
Graphics	Intel® Iris® Xe Graphics
Memory and storage <sup>i</sup>	Consumer
	Memory options:
	8GB or 16GB LPDDR5 RAM
	Storage options:
	<ul> <li>Removable<sup>ii</sup> solid-state drive (SSD) options: 256GB</li> </ul>
	Commercial
	Memory options:
	8GB or 16GB LPDDR5 RAM
	Storage options:
	<ul> <li>Removable<sup>iii</sup> UFS Drive: 128GB</li> <li>Removable<sup>iii</sup> solid-state drive (SSD) options: 256GB or 512GB</li> </ul>
Display	<ul> <li>Touchscreen: 12.4" PixelSense™ Display</li> <li>Resolution: 1536 x 1024 (148 PPI)</li> <li>Aspect ratio: 3:2</li> <li>Contrast ratio 1000:1</li> <li>Color profile: sRGB and Enhanced</li> <li>Individually color-calibrated display</li> <li>Touch: 10-point multi-touch</li> <li>Corning® Gorilla® Glass 3</li> <li>Brightness: 320 nits (typical)</li> </ul>
Size and Weight <sup>iv</sup>	<ul> <li>Length: 10.95 inch (278 mm)</li> <li>Width: 8.12 inch (206 mm)</li> <li>Height: 0.62 inch (15.7 mm)</li> <li>Weight: 2.49 lbs (1.13 kg)</li> </ul>
Battery Life <sup>v</sup>	Up to 15 hours of typical device usage
Security	Consumer
	<ul><li>Firmware TPM 2.0</li><li>Windows Hello sign-in with Fingerprint Power Button</li></ul>
	Commercial
	Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support

	<ul> <li>Enterprise-grade protection with Windows Hello sign-in with Fingerprint Power Button (Surface Murray i5/8 GB/128 GB does not include Fingerprint Power Button)</li> <li>Windows 11 Secured-core PC</li> </ul>
Cameras	720p HD front-facing camera
Audio	<ul> <li>Dual far-field Studio Mics with Voice Clarity<sup>vi</sup></li> <li>Omnisonic® Speakers with Dolby® Audio™ Premium</li> </ul>
Ports	<ul> <li>USB-C® 3.2 (data, DisplayPort and charging)</li> <li>USB-A 3.1</li> <li>3.5 mm headphone jack</li> <li>Surface Connect port</li> </ul>
Network and connectivity	<ul> <li>Wi-Fi 6: 802.11ax compatible</li> <li>Bluetooth® Wireless 5.1 technology</li> </ul>
Software	Consumer
	<ul> <li>Windows 11 Home</li> <li>Preloaded Microsoft 365 Apps<sup>vii</sup></li> <li>Microsoft 365 Family 30-day trial<sup>viii</sup></li> <li>Xbox Game Pass Ultimate 30-day trial<sup>ix</sup></li> </ul>
	Commercial
	<ul> <li>Windows 11 Pro or Windows 10 Pro</li> <li>Preloaded Microsoft 365 Apps<sup>x</sup></li> <li>Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial<sup>xi</sup></li> </ul>
Accessibility	<ul> <li>Compatible with Surface Adaptive Kit</li> <li>Compatible with Microsoft Adaptive Accessories</li> <li>Includes Windows Accessibility Feature – Learn More <u>Accessibility Features   Microsoft Accessibility</u></li> <li>Discover more Microsoft Accessible Devices &amp; Products - <u>Accessible Devices &amp; Products for PC &amp; Gaming   Assistive Tech Accessories - Microsoft Store</u></li> </ul>
Serviceability	Consumer
	Replaceable components and self-repair information
	Commercial
	Replaceable components <sup>ii</sup> include:  SSD  AB Cover module (display)  C Cover (include keyboard and touchpad)  Battery  Motherboard  Charging Port (Surface Connect connector)  Feet

Base:
C Cover: Anodized aluminum
<ul> <li>D Cover: Polycarbonate composite resin that contains system with glass fiber and 30% post-consumer recycled plastics</li> </ul>
Color:
<ul> <li>Consumer<sup>xii</sup>: Ice Blue, Sage, Sandstone, and Platinum</li> <li>Commercial: Platinum</li> </ul>
Ambient light sensor
Surface Laptop Go 3
• 39W Power Supply
Quick Start Guide
Safety and warranty documents
Activation: Moving keys
<ul> <li>Layout: QWERTY, full row of function keys (F1 – F12)</li> </ul>
<ul> <li>Windows key and dedicated buttons for media controls, screen brightness</li> </ul>
1-year limited hardware warranty

Top: Anodized aluminum

Exterior

<sup>&</sup>lt;sup>i</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. 1 TB = 1,000 GB. See Surface.com/Storage for more details.

<sup>&</sup>lt;sup>ii</sup> This device does not contain user serviceable parts. Hard drive is only removable by an authorized technician following Microsoft provided instructions.

iii 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 <u>Service Guide</u>. 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. Availability of replaceable components and service options may vary by market and/or at initial product launch.

iv Might vary depending on manufacturing processes.

v Testing conducted by Microsoft in April-May 2023 using preproduction Windows 11 software and preproduction Surface Laptop Go 3 Intel® Core™ i5-1235U processor, 256 GB, 8/16 GB RAM 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 eight popular websites over multiple open tabs, (2) a productivity test utilizing Microsoft Word, PowerPoint, Excel, OneNote 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 150 nits with Auto-Brightness and Adaptive Color disabled. Wi-Fi was connected to a network. Tested with Windows 11 Version 10.0.22621.1413 (22H2). Battery life varies significantly with settings, usage, and other factors.

vi Voice Clarity requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes.

- viii Activation required. 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 Free Trial Try Microsoft 365 for a month Microsoft Store.
- ix Activation required for Xbox Game Pass Ultimate. Xbox Game Pass ultimate 30 day trial accessible through Xbox.com/Play. You can use it to play games on Xbox One and Xbox Series Consoles, and stream select games where available to Surface Hillcrest through Xbox.com/Play and other supported devices. Not currently available in China.
- Sold separately. Software license required for some features.
   (Japan versions are pre-installed. Not a trial. Need to call it out in OS.)
- xi Activation required. If your device is managed by your organization's IT department, contact your IT administrator for activation. If you activate your trial outside your organization, 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.

Japan versions are pre-installed. Not a trial. Need to call it out in OS.

- xii Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.
- xiii Microsoft's Limited Warranty is in addition to your consumer law rights

vii Requires license or subscription (sold separately) to activate and use.