



Surface Laptop 5

For Business



For SKUs and pricing, see previous pages.

Dimensions	Microsoft Surface Laptop 5 for Business 13.5": Length: 12.1 inch (308 mm) Width: 8.8 inch (223 mm) Height: .57 inch (14.5 mm)	Sensors	Ambient light sensor
	Microsoft Surface Laptop 5 for Business 15": Length: 13.4 inch (340 mm) Width: 9.6 inch (244 mm) Height: .58 inch (14.7 mm)	Ports	1 x USB-C® with USB 4.0/Thunderbolt™ 4 1 x USB-A 3.1 3.5 mm headphone jack 1 x Surface Connect port
Display	Aspect ratio: 3:2 Contrast ratio 1300:1 Color profile: sRGB, and Vivid Individually color-calibrated display Dolby Vision IQ™¹ support Touch: 10-point multi-touch Brightness: 400 nits maximum (typical), 5 nits minimum	What's in the box	Microsoft Surface Laptop 5 Power Supply Quick Start Guide Safety and warranty documents
	Microsoft Surface Laptop 5 for Business 13.5": Screen: 13.5" PixelSense™ Display Resolution: 2256 x 1504 (201 PPI) Gorilla® Glass 3 display on laptop with Alcantara® keyboard finish Gorilla® Glass 5 display on laptop with metal keyboard finish	Weight	Microsoft Surface Laptop 5 for Business 13.5": Fabric 2.80 lbs (1,272 g) Metal 2.86 lbs (1,297 g)
Memory	Microsoft Surface Laptop 5 for Business 15": Screen: 15" PixelSense™ Display Resolution: 2496 x 1664 (201 PPI) Gorilla® Glass 5	Storage⁴	Removable⁵ solid-state drive (SSD) options: 256GB, 512GB, or 1TB
	8GB, 16GB, or 32GB LPDDR5x RAM	Battery life⁶	Microsoft Surface Laptop 5 13.5": Up to 18 hours of typical device usage
Processor	Microsoft Surface Laptop 5 for Business 13.5": 12th Gen Intel® Core™ i5-1245U processor 12th Gen Intel® Core™ i7-1265U processor Built on the Intel® Evo™ platform	Cameras, video, and audio	Microsoft Surface Laptop 5 15": Up to 17 hours of typical device usage
	Microsoft Surface Laptop 5 for Business 15": 12th Gen Intel® Core™ i7-1265U processor Built on the Intel® Evo™ platform	Network and connectivity	Windows Hello Face Authentication camera 720p HD front facing camera Dual far-field Studio Mics Omnisonic® Speakers with Dolby® Atmos®⁷
Graphics	Intel® Iris® Xe Graphics	Exterior	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.1 technology
Security	TPM 2.0 chip for enterprise-grade security and BitLocker support Enterprise-grade protection with Windows Hello face sign-in Windows 11 Secured-core PC	Keyboard layout	Casing: Aluminum Power and Volume buttons on keyboard
Software	Windows 11 Pro Preloaded Microsoft 365 Apps² Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial³		Microsoft Surface Laptop 5 for Business 13.5" colors⁸: Platinum with Alcantara® material palm rest Sage with metal palm rest Matte Black with metal palm rest Sandstone with metal palm rest
		Warranty⁹	Microsoft Surface Laptop 5 for Business 15" colors⁸: Platinum with metal palm rest Matte Black with metal palm rest
			Activation: Moving keys Layout: QWERTY, full row of function keys (F1 – F12) Windows key and dedicated buttons for media controls, screen brightness Keyboard backlight
			1-year limited hardware warranty

¹ Requires Dolby Vision® encoded content and video.

² Sold separately. Software license required for some features.

³ 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/Microsoft365businessinfo>.

⁴ 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](https://surface.com/storage) for more details.

⁵ 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. Components will be available shortly after initial launch; timing of availability varies by component and market.

⁶ Up to 18 hours of battery life based on typical Surface device usage on Surface Laptop 5 13.5". Testing conducted by Microsoft in August 2022 using preproduction software and preproduction 13.5" Intel® Core™ i5, 256GB, 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, 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 disabled. Wi-Fi was connected to a network. Tested with Windows Version 11.0.22621 (21H2). Battery life varies significantly with settings, usage and other factors.

⁷ Up to 17 hours of battery life based on typical Surface device usage on Surface Laptop 15". Testing conducted by Microsoft in August 2022 using preproduction software and preproduction 15" Intel® Core™ i7, 256GB, 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, 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 disabled. Wi-Fi was connected to a network. Tested with Windows Version 11.0.22621 (21H2). Battery life varies significantly with settings, usage and other factors.

⁸ Requires Dolby® Atmos® encoded content and audio.

⁹ Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.

⁹ Microsoft's Limited Warranty is in addition to your consumer law rights.