

Surface for Business Compatibility Matrix – US

Last update: 01/25/2023



Table of Contents

Surface 2-in-1 Family

- > [Surface Pro 9](#)
- > [Surface Pro 8](#)
- > [Surface Pro 7+](#)
- > [Surface Pro X](#)
- > [Surface Go 3](#)

Surface Laptop Family

- > [Surface Laptop 5](#)
- > [Surface Laptop 4](#)
- > [Surface Laptop Studio](#)
- > [Surface Book 3](#)
- > [Surface Laptop Go 2](#)
- > [Surface Laptop Go](#)
- > [Surface Laptop SE](#)

Surface Foldables and Large Screens

- > [Surface Duo 2](#)
- > [Surface Studio 2+](#)
- > [Surface Hub 2S](#)

Surface Accessories and Protection Plans

- > [Epic on Surface](#)
- > [General Accessories](#)
- > [Headphones Comparison](#)
- > [Dock Comparison](#)
- > [Pen Compatibility](#)
- > [Microsoft PC Protection Plans](#)



Surface Pro 9

For Business



Wi-Fi											
12 th Gen Processor	Core i5					Evo Core i5					
Color	Platinum	Platinum	Graphite	Sapphire	Forest	Platinum	Graphite	Sapphire	Forest	Platinum	Graphite
Memory RAM	8GB	8GB	8GB	8GB	8GB	16GB	16GB	16GB	16GB	8GB	8GB
Solid State Drive	128GB	256GB	256GB	256GB	256GB	256GB	256GB	256GB	256GB	512GB	512GB
Operating System	W11 Pro										
Part Number	QCH-00001	QF1-00001	QF1-00019	QF1-00035	QF1-00051	QIA-00001	QIA-00019	QIA-00035	QIA-00051	QHB-00001	QHB-00017
MSRP ¹	\$1,099.99	\$1,199.99	\$1,199.99	\$1,199.99	\$1,199.99	\$1,499.99	\$1,499.99	\$1,499.99	\$1,499.99	\$1,499.99	\$1,499.99
Operating System	W10 Pro										
Part Number	S1P-00001	S1W-00001	S1W-00020	S1W-00036	S1W-00052	S7B-00001	S7B-00020	S7B-00036	S7B-00052	S3I-00001	S3I-00018
MSRP ¹	\$1,129.99	\$1,229.99	\$1,229.99	\$1,229.99	\$1,229.99	\$1,529.99	\$1,529.99	\$1,529.99	\$1,529.99	\$1,529.99	\$1,529.99

Wi-Fi											
12 th Gen Processor	Evo Core i7										
Color	Platinum	Graphite	Sapphire	Forest	Platinum	Graphite	Sapphire	Forest	Platinum	Platinum	
Memory RAM	16GB	16GB	16GB	16GB	16GB	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	256GB	256GB	256GB	512GB	512GB	512GB	512GB	512GB	1TB	1TB
Operating System	W11 Pro										
Part Number	QIM-00001	QIM-00017	QIM-00033	QIM-00049	QIY-00001	QIY-00017	QIY-00033	QIY-00049	QKV-00001	QLQ-00001	
MSRP ¹	\$1,699.99	\$1,699.99	\$1,699.99	\$1,699.99	\$1,999.99	\$1,999.99	\$1,999.99	\$1,999.99	\$1,999.99	\$2,299.99	\$2,699.99
Operating System	W10 Pro										
Part Number	S8G-00001	S8G-00018	S8G-00034	S8G-00050	S8N-00001	S8N-00018	S8N-00034	S8N-00050	S8V-00001	SA1-00001	
MSRP ¹	\$1,729.99	\$1,729.99	\$1,729.99	\$1,729.99	\$2,029.99	\$2,029.99	\$2,029.99	\$2,029.99	\$2,029.99	\$2,329.99	\$2,729.99

5G				
Processor	Microsoft SQ 3			
Color	Platinum	Platinum	Platinum	Platinum
Memory RAM	8GB	8GB	16GB	16GB
Solid State Drive	128GB	256GB	256GB	512GB
Operating System	W11 Pro ²			
Part Number	RS8-00001	RUB-00001	RW8-00001	RZ1-00001
MSRP ¹	\$1,399.99	\$1,499.99	\$1,699.99	\$1,999.99

TAA SKUs on next page.

For technical specifications, see [this page](#).

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Not available with Windows 10 Pro.



Surface Pro 9

For Business



TAA units

Wi-Fi							
12 th Gen Processor	Core i5			Evo Core i5			
Color	Platinum	Platinum	Graphite	Platinum	Graphite	Platinum	Graphite
Memory RAM	8GB	8GB	8GB	16GB	16GB	8GB	8GB
Solid State Drive	128GB	256GB	256GB	256GB	256GB	512GB	512GB
Operating System	W11 Pro						
Part Number	QE8-00001	QGI-00001	QGI-00002	QII-00001	QII-00002	QI6-00001	QI6-00002
MSRP ¹	\$1,149.99	\$1,249.99	\$1,249.99	\$1,549.99	\$1,549.99	\$1,549.99	\$1,549.99
W10 Pro							
Part Number	S1T-00001	S2B-00001	S2B-00002	S8C-00001	S8C-00002	S5I-00001	S5I-00002
MSRP ¹	\$1,179.99	\$1,279.99	\$1,279.99	\$1,579.99	\$1,579.99	\$1,579.99	\$1,579.99

Wi-Fi						
12 th Gen Processor	Evo Core i7					
Color	Platinum	Graphite	Platinum	Graphite	Platinum	Platinum
Memory RAM	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	256GB	512GB	512GB	1TB	1TB
Operating System	W11 Pro					
Part Number	QIU-00001	QIU-00002	QK1-00001	QK1-00002	QLK-00001	QMG-00001
MSRP ¹	\$1,749.99	\$1,749.99	\$2,049.99	\$2,049.99	\$2,349.99	\$2,749.99
W10 Pro						
Part Number	S8K-00001	S8K-00002	S8S-00001	S8S-00002	S8Z-00001	SB2-00001
MSRP ¹	\$1,779.99	\$1,779.99	\$2,079.99	\$2,079.99	\$2,379.99	\$2,779.99

5G				
Processor	Microsoft SQ 3			
Color	Platinum	Platinum	Platinum	Platinum
Memory RAM	8GB	8GB	16GB	16GB
Solid State Drive	128GB	256GB	256GB	512GB
Operating System	W11 Pro ²			
Part Number	RTU-00001	RVB-00001	RY1-00001	S1D-00001
MSRP ¹	\$1,449.99	\$1,549.99	\$1,749.99	\$2,049.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Not available with Windows 10 Pro.



Surface Pro 9

For Business

For SKUs and pricing, see previous pages.



Dimensions	Length: 11.3 inch (287 mm) Width: 8.2 inch (209 mm) Height: 0.37 inch (9.3 mm)	Pen compatibility	Designed for Surface Slim Pen 2* Integrated storage and wireless charging for Surface Slim Pen 2 ⁴ with Surface Pro Signature Keyboard* Supports tactile signals ⁵ with Surface Slim Pen 2* Supports Microsoft Pen Protocol (MPP)
Display	Screen: 13" PixelSense™ Flow Display Resolution: 2880 X 1920 (267 PPI) Color profile: sRGB and Vivid Refresh rate up to 120Hz (Dynamic refresh rate supported) Aspect ratio: 3:2 Contrast ratio 1300:1 Adaptive Color Auto Color Management supported Touch: 10-point multi-touch Dolby Vision IQ™ support ¹ Gorilla® Glass 5 Brightness: 450 nits maximum (typical), 2 nits minimum	Keyboard compatibility	Surface Pro Signature Keyboard Surface Pro Keyboard Surface Pro X Signature Keyboard Surface Pro X Keyboard
Memory	8GB, 16GB, 32GB (LPDDR5 RAM)	Storage⁶	Removable ⁷ drive (SSD) options: 128GB, 256GB, 512GB, 1TB
Processor	12th Gen Intel® Core™ i5-1245U processor 12th Gen Intel® Core™ i7-1265U processor Options with storage 256 GB and above built on the Intel® Evo™ platform	Battery life⁸	Up to 15.5 hours of typical device usage
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	Graphics	Intel® Iris® Xe graphics
Software	Windows 11 Pro or Windows 10 Pro Preloaded Microsoft 365 Apps ² Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial	Ports	2 x USB-C® with USB 4.0/Thunderbolt™ 4 1 x Surface Connect port 1 x Surface Keyboard port
Sensors	Accelerometer Gyroscope Magnetometer Ambient Color Sensor (Brightness and Color)	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) Front-facing camera with 1080p full HD video 10.0 MP rear-facing autofocus camera with 1080p HD and 4k video Dual far-field Studio Mics 2W stereo speakers with Dolby® Atmos® ⁹
What's in the box	Microsoft Surface Pro 9 for Business Power Supply Quick Start Guide Safety and warranty documents	Network and connectivity	Wi-Fi 6E: 802.11ax compatible Bluetooth® Wireless 5.1 technology
Weight³	1.94lb (879 g)	Exterior	Casing: Aluminum Colors ¹⁰ : Platinum, Graphite, Sapphire, Forest Physical Buttons: Volume, Power
		Warranty¹¹	1-year limited hardware warranty

*Sold separately.

¹ Requires Dolby Vision® encoded content and video.

² 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/Microsoft365businesstrialinfo>.

³ Weight not including Surface Pro Signature Keyboard and Surface Slim Pen 2 (sold separately).

⁴ Sold separately. Software license required for some features. Charger for Surface Slim Pen 2 sold separately. Surface Slim Pen 2 can charge with Surface Slim Pen Charger, Surface Pro Signature Keyboard, Surface Pro X Signature Keyboard, Surface Laptop Studio, and Surface Duo 2 Pen Cover.

⁵ Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface B&P running Windows 11.

⁶ 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://www.microsoft.com/surface/storage) for more details.

⁷ Components available through your Surface Commercial Authorized Device Reseller. Components can be replaced on-site by a skilled technician following Microsoft's Service Guide. Microsoft tools (sold separately) may also be required for repair. Opening and/or repairing your device can present electric shock, fire and personal injury risk 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.

⁸ Up to 15.5 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2022 using preproduction software and preproduction Intel® 12th Gen 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 and Adaptive Color 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.

⁹ Requires Dolby Atmos® encoded content and audio.

¹⁰ Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.

¹¹ Microsoft's Limited Warranty is in addition to your consumer law rights.



Surface Pro 9 with 5G

For Business

For SKUs and pricing, see previous pages.



Dimensions	Length: 11.3 inch (287 mm) Width: 8.2 inch (209 mm) Height: 0.37 inch (9.3 mm)	Pen compatibility	Designed for Surface Slim Pen 2* Integrated storage and wireless charging for Surface Slim Pen 2 ⁴ with Surface Pro Signature Keyboard Supports tactile signals ⁵ with Surface Slim Pen 2* Supports Microsoft Pen Protocol (MPP)
Display	Screen: 13" PixelSense™ Flow Display Resolution: 2880 X 1920 (267 PPI) Color profile: sRGB and Vivid Dynamic refresh rate up to 120Hz Aspect ratio: 3:2 Contrast: 1300:1 Adaptive Color Touch: 10-point multi-touch Gorilla® Glass 5 Brightness: 450 nits maximum (typical), 5 nits minimum	Keyboard compatibility	Surface Pro Signature Keyboard Surface Pro Keyboard Surface Pro X Signature Keyboard Surface Pro X Keyboard
Memory	8GB or 16GB LPDDR4x RAM	Storage⁶	Removable ⁷ drive (SSD) options: 128GB, 256GB, 512GB
Processor	Microsoft SQ® 3 processor Neural Processing Unit (NPU)	Battery life⁸	Wi-Fi: Up to 19 hours of typical device usage
Security	Enhanced security with Microsoft Pluton Enterprise-grade protection with Windows Hello face sign-in Windows 11 Secured-core PC	Graphics	Microsoft SQ® 3 Adreno™ 8CX Gen 3
Software	Windows 11 Pro on ARM ¹ Preloaded Microsoft 365 Apps ² Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ²	Ports	1 x nano SIM 2 x USB-C® 3.2 1 x Surface Connect port 1 x Surface Keyboard port
Sensors	Accelerometer Gyroscope Magnetometer Ambient Color Sensor (Brightness and Color)	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) Front-facing camera with 1080p full HD video 10.0 MP rear-facing autofocus camera with 1080p HD and 4k video Dual far-field Studio Mics 2W stereo speakers
What's in the box	Microsoft Surface Pro 9 with 5G for Business Power Supply Quick Start Guide Safety and warranty documents	Network and connectivity	Wi-Fi 6E: 802.11ax compatible Bluetooth® Wireless 5.1 technology Location: GPS, Glonass, Galileo and Beidou Support NanoSIM and eSIM ⁹ support Supports 5G ¹⁰
Weight³	1.95lb (883 g) (mmWave) or 1.94lb (878 g) (Sub6)	Exterior	Casing: Aluminum Colors: Platinum Physical Buttons: Volume, Power
		Warranty¹¹	1-year limited hardware warranty

¹ Surface Pro 9 with 5G comes with Windows 11 Pro on ARM. At this time, Surface Pro 9 with 5G with Windows 11 Pro on ARM will not install some games and CAD software, and some third-party drivers or anti-virus software. Certain features require specific hardware (see aka.ms/windows11-spec). Find out more in the FAQ

² 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/Microsoft365businesstrialinfo>.

³ Weight not including Surface Pro Signature Keyboard and Surface Slim Pen 2 (sold separately).

⁴ Sold separately. Software license required for some features. Charger for Surface Slim Pen 2 sold separately. Surface Slim Pen 2 can charge with Surface Slim Pen Charger, Surface Pro Signature Keyboard, Surface Pro X Signature Keyboard, Surface Laptop Studio, and Surface Duo 2 Pen Cover.

⁵ Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface B&P running Windows 11.

⁶ 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.


⁷ Components available through your Surface Commercial Authorized Device Reseller. Components can be replaced on-site by a skilled technician following Microsoft's Service Guide. Microsoft tools (sold separately) may also be required for repair. Opening and/or repairing your device can present electric shock, fire and personal injury risk 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.

⁸ Wi-Fi: Up to 19 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2022 using preproduction software and preproduction SQ® 3, 128/256/512GB, 8/16GB 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 and Adaptive Color 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.

⁹ eSIM support may vary by carrier. Individual device activation for eSIM is supported, however bulk activations leveraging eSIM on devices with Windows 10 are not currently available.

¹⁰ 5G not available in all areas, mmWave in US only. Supports Sub-6 GHz, not available in all areas; compatibility and performance depend on carrier network, plan and other factors. See carrier for details and pricing.

¹¹ Microsoft's Limited Warranty is in addition to your consumer law rights.

 Microsoft Surface
Surface Pro 9
For Business



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
Surface Pro Signature Keyboard – Black – with Surface Slim Pen 2 – Black	\$279.99	8X8-00001
Surface Pro Signature Keyboard – Platinum – with Surface Slim Pen 2 – Black	\$279.99	8X8-00061
Surface Pro Signature Keyboard – Sapphire – with Surface Slim Pen 2 – Black	\$279.99	8X8-00095
Surface Pro Signature Keyboard – Forest – with Surface Slim Pen 2 – Black	\$279.99	8X8-00118
Surface Pro Signature Keyboard – Black – with Fingerprint Reader	\$199.99	8XG-00001
Surface Pro Signature Keyboard – Black	\$179.99	8XB-00001
Surface Pro Signature Keyboard – Platinum	\$179.99	8XB-00061
Surface Pro Signature Keyboard – Sapphire	\$179.99	8XB-00091
Surface Pro Signature Keyboard – Forest	\$179.99	8XB-00113
Surface Pro Keyboard – Black	\$139.99	QJX-00001
Surface Slim Pen 2 – Black	\$129.99	8WX-00001
Surface Slim Pen 2 Pen Tip Replacement – 80 Pack	\$239.99	NJ1-00001
Surface Slim Pen Charger	\$34.99	8X3-00001
65W Power Supply	\$89.99	Q5N-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$49.00	W49-00052
Extended Hardware Service 3 Years	\$99.00	A9W-00001
Extended Hardware Service 4 Years	\$149.00	VP3-00031
Extended Hardware Service Plus 2 Years	\$79.00	NRB-00021
Extended Hardware Service Plus 3 Years	\$129.00	NRI-00021
Extended Hardware Service Plus 4 Years	\$179.00	NRQ-00021
Complete for Business 2 Years	\$199.00	W47-00090
Complete for Business 3 Years	\$249.00	A9W-00005
Complete for Business 4 Years	\$299.00	HP3-00002
Complete for Business Plus 2 Years	\$249.00	W47-00107
Complete for Business Plus 3 Years	\$299.00	F9W-00158
Complete for Business Plus 4 Years	\$349.00	HP3-00101
Type Cover - Extended Hardware Service - 3 Years	\$14.99	SPC-00009
Type Cover - Complete for Business - 3 Years	\$29.99	SPC-00005

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Pro 8

For Business



Wi-Fi								
11 th Gen Processor	Core i3			Core i5				
Color	Platinum	Platinum	Platinum	Graphite	Platinum	Graphite	Platinum	Graphite
Memory RAM	8GB	8GB	8GB	8GB	16GB	16GB	8GB	8GB
Solid State Drive	128GB	128GB	256GB	256GB	256GB	256GB	512GB	512GB
Operating System	W11 Pro							
Part Number	8PM-00001	8PP-00001	8PR-00001	8PR-00018	8PU-00001	8PU-00016	EBQ-00001	EBQ-00016
MSRP ¹	\$1,099.99	\$1,199.99	\$1,299.99	\$1,299.99	\$1,499.99	\$1,499.99	\$1,499.99	\$1,499.99
Operating System	W10 Pro							
Part Number	8PM-00016	8PP-00017	8PR-00033	8PR-00050	8PU-00033	8PU-00048	EBQ-00031	EBQ-00046
MSRP ¹	\$1,129.99	\$1,229.99	\$1,329.99	\$1,329.99	\$1,529.99	\$1,529.99	\$1,529.99	\$1,529.99

Wi-Fi						
11 th Gen Processor	Core i7					
Color	Platinum	Graphite	Platinum	Graphite	Platinum	Platinum
Memory RAM	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	256GB	512GB	512GB	1TB	1TB
Operating System	W11 Pro					
Part Number	8PW-00001	8PW-00017	8PY-00001	8PY-00016	EED-00001	EFI-00001
MSRP ¹	\$1,699.99	\$1,699.99	\$1,999.99	\$1,999.99	\$2,299.99	\$2,699.99
Operating System	W10 Pro					
Part Number	8PW-00032	8PW-00047	8PY-00031	8PY-00046	EED-00016	EFI-00016
MSRP ¹	\$1,729.99	\$1,729.99	\$2,029.99	\$2,029.99	\$2,329.99	\$2,729.99

LTE				
11 th Gen Processor	Core i5			Core i7
Color	Platinum	Platinum	Platinum	Platinum
Memory RAM	8GB	8GB	16GB	16GB
Solid State Drive	128GB	256GB	256GB	256GB
Operating System	W11 Pro			
Part Number	EHL-00001	EIG-00001	EIN-00001	EIV-00001
MSRP ¹	\$1,349.99	\$1,449.99	\$1,649.99	\$1,849.99
Operating System	W10 Pro			
Part Number	EHL-00017	EIG-00017	EIN-00017	EIV-00017
MSRP ¹	\$1,379.99	\$1,479.99	\$1,679.99	\$1,879.99

TAA SKUs on next page.

For technical specifications, see [this page](#).

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Pro 8

For Business



TAA units

Wi-Fi								
11 th Gen Processor	Core i3				Core i5			
Color	Platinum	Platinum	Platinum	Graphite	Platinum	Graphite	Platinum	Graphite
Memory RAM	8GB	8GB	8GB	8GB	16GB	16GB	8GB	8GB
Solid State Drive	128GB	128GB	256GB	256GB	256GB	256GB	512GB	512GB
Operating System	W10 Pro							
Part Number	EAB-00002	EAV-00002	EB9-00003	EB9-00004	EBL-00003	EBL-00004	EBX-00003	EBX-00004
MSRP ¹	\$1,149.99	\$1,249.99	\$1,349.99	\$1,349.99	\$1,549.99	\$1,549.99	\$1,549.99	\$1,549.99

Wi-Fi						
11 th Gen Processor	Core i7					
Color	Platinum	Graphite	Platinum	Graphite	Platinum	Platinum
Memory RAM	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	256GB	512GB	512GB	1TB	1TB
Operating System	W10 Pro					
Part Number	ECP-00003	ECP-00004	EDX-00003	EDX-00004	EF8-00002	EGS-00002
MSRP ¹	\$1,749.99	\$1,749.99	\$2,049.99	\$2,049.99	\$2,349.99	\$2,749.99

LTE				
11 th Gen Processor	Core i5			Core i7
Color	Platinum	Platinum	Platinum	Platinum
Memory RAM	8GB	8GB	16GB	16GB
Solid State Drive	128GB	256GB	256GB	256GB
Operating System	W10 Pro			
Part Number	EIC-00002	EIK-00002	EIS-00002	EIZ-00002
MSRP ¹	\$1,399.99	\$1,499.99	\$1,699.99	\$1,899.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Pro 8

For Business



For SKUs and pricing, see previous pages.

Dimensions	11.3" x 8.2" x 0.37" (287mm x 208mm x 9.3mm)	Storage¹	Removable solid-state drive (SSD) options: 128GB or 256GB 512GB or 1TB
Display	Screen: 13" PixelSense™ Flow Display Resolution: 2880 x 1920 (267 PPI) Up to 120Hz Refresh Rate (60Hz default) Aspect ratio: 3:2 Touch: 10 point multi-touch GPU Ink Acceleration Dolby Vision® support ³	Battery life²	Up to 16 hours of typical device usage
Memory	8GB, 16GB, 32GB (LPDDR4x RAM)	Graphics	Intel® UHD Graphics (i3) Intel® Iris® Xe Graphics (i5, i7)
Processor	Dual-core 11th Gen Intel® Core™ i3-1115G4 Processor Quad-core 11th Gen Intel® Core™ i5-1145G7 Processor Quad-core 11th Gen Intel® Core™ i7-1185G7 Processor Designed on the Intel® Evo™ platform (i5 and i7 processors only)	Connections	2 x USB-C® with USB 4.0/Thunderbolt™ 4 3.5mm headphone jack 1 x Surface Connect port Surface Type Cover port Compatible with Surface Dial off-screen interaction*
Security	TPM 2.0 chip for enterprise-grade security and BitLocker support Enterprise-grade protection with Windows Hello face sign-in	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 5.0MP front-facing camera with 1080p full HD video 10.0MP rear-facing autofocus camera with 1080p HD and 4k video Dual far-field Studio Mics 2W stereo speakers with Dolby Atmos® ⁴
Software	Windows 10 Pro or Windows 11 Pro Preloaded Microsoft 365 Apps ⁵ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ⁶	Wireless	Wi-Fi 6: 802.11ax compatible Bluetooth Wireless 5.1 technology
Sensors	Accelerometer Gyroscope Magnetometer Ambient Color Sensor (brightness and color)	Exterior	Casing: Signature anodized aluminum Colors: Platinum, Graphite (only available on select configurations) ⁷ Physical buttons: Volume, Power
What's in the box	Surface Pro 8 for Business Power Supply Quick Start Guide Safety and warranty documents	Warranty⁸	1-year limited hardware warranty
Weight⁹	1.96 lb (891 g)	Pen compatibility	Surface Pro 8 supports Microsoft Pen Protocol (MPP) Surface Pro 8 supports tactile signals with Surface Slim Pen 2 ¹⁰
Keyboard compatibility	Microsoft Surface Pro Signature Keyboard Microsoft Surface Pro Keyboard		

* Sold separately.

¹System 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.

²Surface Pro 8 battery life: Up to 16 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2021 using preproduction software and preproduction Intel® 11th Gen Core™ i5-1135G7, 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 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 and Adaptive Color 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 Dolby Vision® encoded content and video.

⁴Requires Dolby Atmos® encoded content and audio.

⁵Requires license or subscription to activate and use.

⁶Activation 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>.

⁷Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.

⁸Microsoft's Limited Warranty is in addition to your consumer law rights.

⁹Weight not including Surface Pro Signature Keyboard or Surface Pro Keyboard.

¹⁰Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface Pro 8 running Windows 11. Surface Slim Pen 2 sold separately.

 Microsoft Surface
Surface Pro 8
For Business



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
Surface Pro Signature Keyboard – Black – with Surface Slim Pen 2 – Black	\$279.99	8X8-00001
Surface Pro Signature Keyboard – Platinum – with Surface Slim Pen 2 – Black	\$279.99	8X8-00061
Surface Pro Signature Keyboard – Poppy Red – with Surface Slim Pen 2 – Black	\$279.99	8X8-00021
Surface Pro Signature Keyboard – Ice Blue – with Surface Slim Pen 2 – Black	\$279.99	8X8-00041
Surface Pro Signature Keyboard – Black – with Fingerprint Reader	\$199.99	8XG-00001
Surface Pro Signature Keyboard – Black	\$179.99	8XB-00001
Surface Pro Signature Keyboard – Platinum	\$179.99	8XB-00061
Surface Pro Signature Keyboard – Poppy Red	\$179.99	8XB-00021
Surface Pro Signature Keyboard – Ice Blue	\$179.99	8XB-00041
Surface Pro Keyboard – Black	\$139.99	QJX-00001
Surface Slim Pen 2 – Black	\$129.99	8WX-00001
Surface Slim Pen 2 Pen Tip Replacement – 80 Pack	\$239.99	NJ1-00001
Surface Slim Pen Charger	\$34.99	8X3-00001
65W Power Supply	\$89.99	Q5N-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$49.00	W49-00052
Extended Hardware Service 3 Years	\$99.00	A9W-00001
Extended Hardware Service 4 Years	\$149.00	VP3-00031
Extended Hardware Service Plus 2 Years	\$79.00	NRB-00021
Extended Hardware Service Plus 3 Years	\$129.00	NRI-00021
Extended Hardware Service Plus 4 Years	\$179.00	NRQ-00021
Complete for Business 2 Years	\$199.00	W47-00090
Complete for Business 3 Years	\$249.00	A9W-00005
Complete for Business 4 Years	\$299.00	HP3-00002
Complete for Business Plus 2 Years	\$249.00	W47-00107
Complete for Business Plus 3 Years	\$299.00	F9W-00158
Complete for Business Plus 4 Years	\$349.00	HP3-00101
Type Cover - Extended Hardware Service - 3 Years	\$14.99	SPC-00009
Type Cover - Complete for Business - 3 Years	\$29.99	SPC-00005

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Pro 7+

For Business



Wi-Fi											
11 th Gen Processor	Core i3	Core i5				Core i7					
Color	Platinum	Platinum	Platinum	Black	Platinum	Platinum	Black	Platinum	Black	Platinum	Platinum
Memory RAM	8GB	8GB	8GB	8GB	16GB	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	128GB	128GB	256GB	256GB	256GB	256GB	256GB	512GB	512GB	1TB	1TB
Part Number	1N8-00001	1N9-00001	1NA-00001	1NA-00016	1NB-00001	1NC-00001	1NC-00016	1ND-00001	1ND-00016	1NF-00001	1NG-00001
MSRP ¹	\$899.99	\$999.99	\$1,299.99	\$1,299.99	\$1,499.99	\$1,599.99	\$1,599.99	\$1,999.99	\$1,999.99	\$2,299.99	\$2,699.99

Education & Nonprofit (Wi-Fi)		LTE			
11 th Gen Processor	Core i5	11 th Gen Processor	Core i5		
Color	Platinum	Color	Platinum	Platinum	Platinum
Memory RAM	8GB	Memory RAM	8GB	8GB	16GB
Solid State Drive	128GB	Solid State Drive	128GB	256GB	256GB
Part Number	3BQ-00001	Part Number	1S2-00001	1S3-00001	1S4-00001
MSRP ¹	\$899.99	MSRP ¹	\$1,149.99	\$1,449.99	\$1,649.99

Display

Screen: 12.3" PixelSense™
 Display Resolution:
 2736 x 1824 (267 PPI)
 3:2 Aspect ratio, 10-point multi-touch
 Intel® UHD Graphics (i3)
 Intel® Iris® Xe Graphics (i5, i7)



Size and weight

Dimensions:
 11.5" x 7.9" x 0.33"
 Weight (not including type cover):
 i3, i5 (Wi-Fi): 1.70 lb. (770 g)
 i5 (LTE): 1.75 lb. (796 g)
 i7 (Wi-Fi): 1.73 lb. (784 g)



Processor

Dual-core 11th Gen Intel® Core™ i3-1115G4 Processor (Wi-Fi)
 Quad-core 11th Gen Intel® Core™ i5-1135G7 Processor (Wi-Fi or LTE)
 Quad-core 11th Gen Intel® Core™ i7-1165G7 Processor (Wi-Fi)



Battery Life²

Wi-Fi: up to 15 hours of typical device usage
 LTE Advanced: up to 13.5 hours of typical device usage



Storage & RAM

Removable solid-state drive (SSD) options:
 128GB or 256GB (Wi-Fi or LTE)
 512GB or 1TB (Wi-Fi)
 8/16GB LPDDR4x RAM (Wi-Fi or LTE)
 32GB LPDDR4x RAM (Wi-Fi)



What's in the Box

Surface Pro 7+
 Power Supply
 Quick Start Guide
 Safety and warranty documents



Wireless

Wi-Fi 6: 802.11ax compatible
 Bluetooth Wireless 5.0 technology
 LTE Advanced3 with removable SIM and eSIM support
 Qualcomm® Snapdragon™ X20 LTE Modem
 LTE bands supported:
 1,2,3,4,5,7,8,12,13,14,19,
 20,25,26,28,29,30,38,39,40,41,66



Security

TPM 2.0 chip for enterprise security
 Enterprise-grade protection with Windows Hello face authentication camera



Ports

USB-A , USB-C, 3.5mm headphone jack
 Surface Connect, Surface Type Cover Port
 MicroSDXC card reader (Wifi), nano SIM (LTE)
 Compatible with Surface Dial off screen interaction



Sensors

Ambient light sensor
 Accelerometer
 Gyroscope
 Magnetometer



Pen³

4096 levels of pressure, tilt functionality (shading), eraser functionality and advanced Windows 10 features



Camera

Windows Hello face authentication camera (front-facing)
 5.0MP front-facing camera with 1080p full HD video
 8.0MP rear-facing autofocus camera with 1080p full HD video



Warranty

1-year limited hardware warranty
 Advanced Exchange warranty service included at no additional cost



Exterior

Multi-position kickstand (0 to 165 degrees)
 Casing: Signature unibody magnesium design with hidden perimeter venting



Audio

Dual far-field Studio Mics
 1.6W stereo speakers with Dolby Atmos®



¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Battery life varies based on use conditions.

³ Sold separately



Surface Pro 7+

For Business



TAA units

Wi-Fi											
11 th Gen Processor	Core i3	Core i5				Core i7					
Color	Platinum	Platinum	Platinum	Black	Platinum	Platinum	Black	Platinum	Black	Platinum	Platinum
Memory RAM	8GB	8GB	8GB	8GB	16GB	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	128GB	128GB	256GB	256GB	256GB	256GB	256GB	512GB	512GB	1TB	1TB
Part Number	1XJ-00001	1XQ-00001	1XX-00001	1XX-00002	1Y5-00001	1YC-00001	1YC-00002	1YK-00001	1YK-00002	1YR-00001	1YY-00001
MSRP ¹	\$949.99	\$1049.99	\$1,349.99	\$1,349.99	\$1,549.99	\$1,649.99	\$1,649.99	\$2,049.99	\$2,049.99	\$2,349.99	\$2,749.99

LTE			
11 th Gen Processor	Core i5		
Color	Platinum	Platinum	Platinum
Memory RAM	8GB	8GB	16GB
Solid State Drive	128GB	256GB	256GB
Part Number	1Z3-00001	1Z7-00001	1ZB-00001
MSRP ¹	\$1,199.99	\$1,499.99	\$1,699.99

Display

Screen: 12.3" PixelSense™

Display Resolution:
2736 x 1824 (267 PPI)



3:2 Aspect ratio, 10-point multi-touch

Intel® UHD Graphics (i3)
Intel® Iris® Xe Graphics (i5, i7)

Size and weight

Dimensions:
11.5" x 7.9" x 0.33"



Weight (not including type cover):
i3, i5 (Wi-Fi): 1.70 lb. (770 g)
i5 (LTE): 1.75 lb. (796 g)
i7 (Wi-Fi): 1.73 lb. (784 g)

Processor

Dual-core 11th Gen Intel® Core™ i3-1115G4 Processor (Wi-Fi)



Quad-core 11th Gen Intel® Core™ i5-1135G7 Processor (Wi-Fi or LTE)

Quad-core 11th Gen Intel® Core™ i7-1165G7 Processor (Wi-Fi)

Battery Life²

Wi-Fi: up to 15 hours of typical device usage



LTE Advanced: up to 13.5 hours of typical device usage

Storage & RAM

Removable solid-state drive (SSD) options:
128GB or 256GB (Wi-Fi or LTE)
512GB or 1TB (Wi-Fi)



8/16GB LPDDR4x RAM (Wi-Fi or LTE)
32GB LPDDR4x RAM (Wi-Fi)

What's in the Box

Surface Pro 7+

Power Supply



Quick Start Guide

Safety and warranty documents

Wireless

Wi-Fi 6: 802.11ax compatible

Bluetooth Wireless 5.0 technology

LTE Advanced3 with removable SIM and eSIM support

Qualcomm® Snapdragon™ X20 LTE Modem

LTE bands supported:
1,2,3,4,5,7,8,12,13,14,19,
20,25,26,28,29,30,38,39,40,41,66



Security

TPM 2.0 chip for enterprise security



Enterprise-grade protection with Windows Hello face authentication camera

Ports

USB-A, USB-C, 3.5mm headphone jack

Surface Connect, Surface Type Cover Port



MicroSDXC card reader (Wifi), nano SIM (LTE)

Compatible with Surface Dial off screen interaction

Sensors

Ambient light sensor

Accelerometer

Gyroscope

Magnetometer



Pen³

4096 levels of pressure, tilt functionality (shading), eraser functionality and advanced Windows 10 features



Camera

Windows Hello face authentication camera (front-facing)



5.0MP front-facing camera with 1080p full HD video

8.0MP rear-facing autofocus camera with 1080p full HD video

Warranty

1-year limited hardware warranty

Advanced Exchange warranty service included at no additional cost



Exterior

Multi-position kickstand (0 to 165 degrees)



Casing: Signature unibody magnesium design with hidden perimeter venting

Audio

Dual far-field Studio Mics




1.6W stereo speakers with Dolby Atmos®

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Battery life varies based on use conditions.

³ Sold separately

 Microsoft Surface
Surface Pro 7+
For Business



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
Surface Pro Type Cover with Fingerprint ID – Black	\$159.99	GKG-00001
Surface Pro Type Cover – Black	\$129.99	FMN-00001
Surface Pro Signature Type Cover – Charcoal	\$159.99	FFQ-00141
Surface Pro Signature Type Cover – Ice Blue	\$159.99	FFQ-00121
Surface Pro Signature Type Cover – Poppy Red	\$159.99	FFQ-00101
Commercial Spare SSD Kit (1 SSD and screw) – 128GB	\$79.99	8LT-00001
Commercial Spare SSD Kit (1 SSD and screw) – 256GB	\$99.99	8LV-00001
Commercial Spare SSD Kit (1 SSD and screw) – 512GB	\$169.99	8LX-00001
Commercial Spare SSD Kit (1 SSD and screw) – 1TB	\$319.99	8LU-00001
65W Power Supply	\$89.99	Q5N-00001
Surface Pen – Charcoal	\$99.99	EYV-00001
Surface Pen – Silver	\$99.99	EYV-00009
Surface Pen – Poppy Red	\$99.99	EYV-00041
Surface Pen – Ice Blue	\$99.99	EYV-00049
Pen Tip Replacement – 80 Pack	\$89.99	NWG-00001
Microsoft Business Pen – 10 Pack	\$799.90	IVD-00001
Tip Replacement for Microsoft Classroom Pen – 80 Pack	\$79.99	QX3-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$49.00	W49-00052
Extended Hardware Service 3 Years	\$99.00	A9W-00001
Extended Hardware Service 4 Years	\$149.00	VP3-00031
Extended Hardware Service Plus 2 Years	\$79.00	NRB-00021
Extended Hardware Service Plus 3 Years	\$129.00	NRI-00021
Extended Hardware Service Plus 4 Years	\$179.00	NRQ-00021
Complete for Business 2 Years	\$199.00	W47-00090
Complete for Business 3 Years	\$249.00	A9W-00005
Complete for Business 4 Years	\$299.00	HP3-00002
Complete for Business Plus 2 Years	\$249.00	W47-00107
Complete for Business Plus 3 Years	\$299.00	F9W-00158
Complete for Business Plus 4 Years	\$349.00	HP3-00101
Type Cover - Extended Hardware Service - 3 Years	\$14.99	SPC-00009
Type Cover - Complete for Business - 3 Years	\$29.99	SPC-00005

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Pro X

For Business



Wi-Fi				
Processor	Microsoft® SQ™ 1		Microsoft® SQ™ 2	
Color	Platinum	Platinum	Platinum	Platinum
Memory RAM	8GB	8GB	16GB	16GB
Solid State Drive	128GB	256GB	256GB	512GB
Operating System	W11 Pro			
Part Number	E4S-00001	E7I-00001	E8I-00001	E8S-00001
MSRP ¹	\$999.99	\$1,199.99	\$1,399.99	\$1,599.99

LTE								
Processor	Microsoft® SQ™ 1				Microsoft® SQ™ 2			
Color	Black	Black	Black	Black	Platinum	Black	Platinum	Black
Memory RAM	8GB	8GB	16GB	16GB	16GB	16GB	16GB	16GB
Solid State Drive	128GB	256GB	256GB	512GB	256GB	256GB	512GB	512GB
Operating System	W11 Pro							
Part Number	MBI-00001	MBM-00001	-	-	MAI-00001	MAI-00014	MB4-00001	MB4-00014
Operating System	W10 Pro							
Part Number	JQG-00001	KHL-00001	QGM-00001	QJY-00001	1WX-00001	1WX-00014	1X7-00001	1X7-00014
MSRP ¹	\$1,099.99	\$1,349.99	\$1,599.99	\$1,899.99	\$1,549.99	\$1,549.99	\$1,749.99	\$1,749.99

TAA SKUs on next page.

For technical specifications, see [this page](#).

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Pro X

For Business



TAA
units

LTE				
Processor	Microsoft® SQ™ 1			
Color	Black			
Memory RAM	8GB	8GB	16GB	16GB
Solid State Drive	128GB	256GB	256GB	512GB
Operating System	W10 Pro			
Part Number	SXR-00001	SXS-00001	SXT-00001	SHU-00001
MSRP ¹	\$1,149.99	\$1,449.99	\$1,649.99	\$1,949.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Battery life varies based on use conditions.

³ Hard drive is not user removable. Hard drive is only removable by a skilled technician following Microsoft instructions

⁴ 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.

⁵ Sold separately



Surface Pro X

For Business



For SKUs and pricing, see previous pages.

Dimensions	11.3" x 8.2" x 0.28" (287 mm x 208 mm x 7.3 mm)	Storage¹	Removable solid-state drive (SSD) options: 128, 256, or 512GB
Display	Screen: 13" PixelSense™ Display Resolution: 2880x1920 (267 PPI) Aspect ratio: 3:2 Touch: 10 point multi-touch	Battery life²	Wi-Fi: Up to 15 hours of typical device usage LTE Advanced: Up to 15 hours of typical device usage
Memory	8GB or 16GB LPDDR4x RAM	Graphics	Microsoft SQ® 1 Adreno™ 685 GPU Microsoft SQ® 2 Adreno™ 690 GPU
Processor³	Microsoft SQ® 1 Microsoft SQ® 2	Connections	2 x USB-C® 1 x Surface Connect port Surface Keyboard port 1 x nano SIM Compatible with Surface Dial off-screen interaction*
Security	Firmware TPM chip for enterprise security and BitLocker support Enterprise-grade protection with Windows Hello face sign-in	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 5.0MP front-facing camera with 1080p full HD video 10.0MP rear-facing autofocus camera with 1080p HD and 4k video Dual far-field Studio Mics 2W stereo speakers with Dolby® Audio™ sound
Software	Surface Pro X with LTE: Windows 10 Pro on ARM Surface Pro X: Windows 11 Pro on ARM ³ Preloaded Microsoft 365 Apps ⁴ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ⁵	Wireless	Wi-Fi 6: 802.11ac compatible Bluetooth Wireless 5.0 technology Qualcomm® Snapdragon™ X24 LTE modem Up to Gigabit LTE Advanced Pro ⁶ with nanoSIM and eSIM support. LTE Bands supported: 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 46, 66 Assisted GPS and GLONASS support
Sensors	Accelerometer Gyroscope Magnetometer Ambient light sensor	Exterior	Casing: Signature anodized aluminum with carbon composite fanless thermal cooling Colors: Platinum, Matte Black (only available on select configurations) ⁷ Physical buttons: Volume, Power
What's in the box	Surface Pro X for Business Power Supply SIM Card access tool (LTE only) Quick Start Guide Safety and warranty documents	Warranty⁸	1-year limited hardware warranty
Weight⁹	1.7 lb (774g)	Pen compatibility	Surface Pro X supports Microsoft Pen Protocol (MPP)
Keyboard compatibility	Surface Pro Signature Keyboard Surface Pro Keyboard		

* Sold separately.

¹System 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.

²Surface Pro X: Up to 15 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2021 using preproduction software and preproduction Surface Pro X with Microsoft SQ® 1 and Surface Pro X with Microsoft SQ® 2, 256GB, 8GB 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 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. Tested with Windows Version 11.0.22000.9 (21H2). All settings were default except screen brightness was set to 150 nits with Auto-Brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage and other factors.

Surface Pro X with LTE Advanced Pro: Up to 15 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in September 2020 (Surface Pro X with Microsoft SQ® 1 and Surface Pro X with Microsoft SQ® 2) using preproduction software and preproduction configurations of Surface Pro X. 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. Tested with Windows Version 10.0.19041.1(20H1) and Edge version 85.0.564.51. All settings were default except screen brightness was set to 150 nits with Auto-Brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage and other factors.

³Wi-Fi models of Surface Pro X come with Windows 11 Pro on ARM. LTE models of Surface Pro X come with Windows 10 Pro on ARM. Surface Pro X running Windows 10 Pro on ARM does not install 64-bit applications that have not been ported to ARM. At this time, Surface Pro X with Windows 11 Pro on ARM will not install some games and CAD software, and some third-party drivers or anti-virus software. Find out more in [the FAQ](#).

⁴Requires license or subscription to activate and use.

⁵Activation 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>.

⁶Service 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](#).

⁷Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.

⁸Microsoft's Limited Warranty is in addition to your consumer law rights.

⁹Weight not including Keyboard.


Microsoft Surface
Surface Pro X


Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
Surface Pro Signature Keyboard – Black – with Surface Slim Pen 2 – Black	\$279.99	8X8-00001
Surface Pro Signature Keyboard – Platinum – with Surface Slim Pen 2 – Black	\$279.99	8X8-00061
Surface Pro Signature Keyboard – Poppy Red – with Surface Slim Pen 2 – Black	\$279.99	8X8-00021
Surface Pro Signature Keyboard – Ice Blue – with Surface Slim Pen 2 – Black	\$279.99	8X8-00041
Surface Pro Signature Keyboard – Black – with Fingerprint Reader	\$199.99	8XG-00001
Surface Pro Signature Keyboard – Black	\$179.99	8XB-00001
Surface Pro Signature Keyboard– Platinum	\$179.99	8XB-00061
Surface Pro Signature Keyboard – Poppy Red	\$179.99	8XB-00021
Surface Pro Signature Keyboard – Ice Blue	\$179.99	8XB-00041
Surface Pro Keyboard – Black	\$139.99	QJX-00001
Surface Slim Pen 2 – Black	\$129.99	8WX-00001
Surface Slim Pen 2 Pen Tip Replacement – 80 Pack	\$239.99	NJ1-00001
Surface Slim Pen Charger	\$34.99	8X3-00001
65W Power Supply	\$89.99	Q5N-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$49.00	W49-00052
Extended Hardware Service 3 Years	\$99.00	A9W-00001
Extended Hardware Service 4 Years	\$149.00	VP3-00031
Extended Hardware Service Plus 2 Years	\$79.00	NRB-00021
Extended Hardware Service Plus 3 Years	\$129.00	NRI-00021
Extended Hardware Service Plus 4 Years	\$179.00	NRQ-00021
Complete for Business 2 Years	\$199.00	W47-00090
Complete for Business 3 Years	\$249.00	A9W-00005
Complete for Business 4 Years	\$299.00	HP3-00002
Complete for Business Plus 2 Years	\$249.00	W47-00107
Complete for Business Plus 3 Years	\$299.00	F9W-00158
Complete for Business Plus 4 Years	\$349.00	HP3-00101
Type Cover - Extended Hardware Service - 3 Years	\$14.99	SPC-00009
Type Cover - Complete for Business - 3 Years	\$29.99	SPC-00005

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Go 3

For Business



Wi-Fi				
10 th Gen Processor	Pentium	Core i3		
Color	Platinum	Platinum	Platinum	Black
Memory RAM	4GB	4GB	8GB	8GB
Solid State Drive	64GB	64GB	128GB	128GB
Operating System	W11 Pro			
Part Number	8V8-00001 ²	8V9-00001	8VD-00001	8VD-00017
MSRP ¹	\$449.99	\$499.99	\$679.99	\$679.99
Operating System	W10 Pro			
Part Number	8V8-00016 ²	8V9-00030	8VD-00031	8VD-00047
MSRP ¹	\$479.99	\$529.99	\$709.99	\$709.99

LTE					
10 th Gen Processor	Core i3				
Color	Platinum	Platinum	Black	Platinum	Black
Memory RAM	4GB	8GB	8GB	8GB	8GB
Solid State Drive	64GB	128GB	128GB	256GB	256GB
Operating System	W11 Pro				
Part Number	I4G-00001	8VI-00001	8VI-00014	8VJ-00001	8VJ-00014
MSRP ¹	\$599.99	\$779.99	\$779.99	\$879.99	\$879.99
Operating System	W10 Pro				
Part Number	I4G-00017	8VI-00031	8VI-00044	8VJ-00031	8VJ-00043
MSRP ¹	\$629.99	\$809.99	\$809.99	\$909.99	\$909.99

Education & Nonprofit			
	10 th Gen Processor	Pentium	Pentium
	Color	Platinum	Platinum
	Memory RAM	4GB	8GB
	Solid State Drive	64GB	128GB
Wi-Fi	Operating System	W11 Pro	
	Part Number	8V7-00001	8VB-00001
	MSRP ¹	\$399.99	\$549.99
	Operating System	W10 Pro	
	Part Number	8V7-00018	8VB-00016
	MSRP ¹	\$429.99	\$579.99
LTE	Operating System	W11 Pro	
	Part Number	I4B-00001	
	MSRP ¹	\$499.99	
	Operating System	W10 Pro	
	Part Number	I4B-00017	
	MSRP ¹	\$529.99	

TAA SKUs on next page.

For technical specifications, see [this page](#).

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² The P/4/64 SKU is only available for Govt/Public Sector



Surface Go 3

For Business



TAA
units

Wi-Fi				
10 th Gen Processor	Pentium	Core i3		
Color	Platinum	Platinum	Platinum	Black
Memory RAM	4GB	4GB	8GB	8GB
Solid State Drive	64GB	64GB	128GB	128GB
Operating System	W10 Pro			
Part Number	8WN-00002	8WP-00002	8WQ-00003	8WQ-00004
MSRP ¹	\$474.99	\$524.99	\$704.99	\$704.99

LTE					
10 th Gen Processor	Core i3				
Color	Platinum	Platinum	Black	Platinum	Black
Memory RAM	4GB	8GB	8GB	8GB	8GB
Solid State Drive	64GB	128GB	128GB	256GB	256GB
Operating System	W10 Pro				
Part Number	I4K-00002	8WR-00003	8WR-00004	8WS-00003	8WS-00004
MSRP ¹	\$624.99	\$804.99	\$804.99	\$904.99	\$904.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Go 3

For Business



For SKUs and pricing, see previous pages.

Dimensions	9.65" x 6.9" x 0.33" (245 mm x 175 mm x 8.3 mm)	Storage¹	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 life²	Wi-Fi: Up to 11 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 Advanced ⁵ 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 Color: Platinum Physical buttons: Volume, Power
What's in the box	Surface Go 3 for Business Power Supply Quick Start Guide Safety and warranty documents	Warranty⁶	1-year limited hardware warranty
Weight⁷	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		

Surface Go 3 with LTE Advanced is a pre-release product and features are subject to change and may vary by country/region. Products and features subject to regulatory certification/approval; actual sale and delivery is contingent on compliance with applicable requirements.

* Sold separately.

¹System 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.

²Surface 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.

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

⁵Surface Go 3 with LTE Advanced is coming in 2022. Visit surface.com for updates on availability in your market. Availability may vary by market and configuration. 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.

⁶Microsoft's Limited Warranty is in addition to your consumer law rights.

⁷Weight not including Type Cover.



Microsoft Surface
Surface Go 3



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
Surface Go Signature Type Cover – Black	\$99.99	KCN-00023
Surface Go Signature Type Cover – Platinum	\$129.99	KCT-00001
Surface Go Signature Type Cover – Ice Blue	\$129.99	KCT-00081
Surface Go Signature Type Cover – Poppy Red	\$129.99	KCT-00061
24W Power Supply	\$49.99	LAC-00001
Surface Pen – Charcoal	\$99.99	EYV-00001
Surface Pen – Silver	\$99.99	EYV-00009
Surface Pen – Ice Blue	\$99.99	EYV-00049
Surface Pen – Poppy Red	\$99.99	EYV-00041
Pen Tip Replacement – 80 Pack	\$89.99	NWG-00001
Microsoft Classroom Pen 2 – 20 Pack	\$399.80	8U3-00001
Microsoft Classroom Pen (1 st gen) – 20 Pack	\$799.80	NWH-00001
Tip Replacement for Microsoft Classroom Pen – 80 Pack	\$79.99	QX3-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$29.00	W49-00046
Extended Hardware Service 3 Years	\$79.00	A9W-00113
Extended Hardware Service 4 Years	\$129.00	VP3-00075
Extended Hardware Service Plus 2 Years	\$49.00	NRB-00015
Extended Hardware Service Plus 3 Years	\$99.00	NRI-00015
Extended Hardware Service Plus 4 Years	\$149.00	NRQ-00015
Complete for Business 2 Years	\$99.00	W47-00091
Complete for Business 3 Years	\$149.00	F9W-00123
Complete for Business 4 Years	\$199.00	HP3-00070
Complete for Business Plus 2 Years	\$129.00	W47-00038
Complete for Business Plus 3 Years	\$179.00	F9W-00115
Complete for Business Plus 4 Years	\$229.00	HP3-00062
Type Cover - Extended Hardware Service - 3 Years	\$14.99	SPC-00009
Type Cover - Complete for Business - 3 Years	\$29.99	SPC-00005

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop 5

For Business



13.5" SKUs:

12 th Gen Processor	Evo Core i5					
Color	Matte Black	Matte Black	Matte Black	Matte Black	Sage	Sandstone
Palm rest	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic
Memory RAM	8GB	8GB	16GB	16GB	16GB	16GB
Solid State Drive	256GB	512GB	256GB	512GB	512GB	512GB
Part Number – W11 Pro	R1A-00026	R1T-00024	R7B-00024	R8P-00024	R8P-00047	R8P-00058
MSRP ¹ – W11 Pro	\$1,099.99	\$1,399.99	\$1,499.99	\$1,599.99	\$1,599.99	\$1,599.99
Part Number – W10 Pro	R1B-00026	R1U-00024	R7I-00024	R8Q-00024	R8Q-00047	R8Q-00058
MSRP ¹ – W10 Pro	\$1,129.99	\$1,429.99	\$1,529.99	\$1,629.99	\$1,629.99	\$1,629.99

12 th Gen Processor	Evo Core i7							
Color	Platinum	Matte Black	Platinum	Matte Black	Sage	Sandstone	Matte Black	Matte Black
Palm rest	Alcantara®	Metallic	Alcantara®	Metallic	Metallic	Metallic	Metallic	Metallic
Memory RAM	16GB	16GB	16GB	16GB	16GB	16GB	32GB	32GB
Solid State Drive	256GB	256GB	512GB	512GB	512GB	512GB	512GB	1TB
Part Number – W11 Pro	RB1-00024	RB1-00001	RBH-00001	RBH-00026	RBH-00051	RBH-00062	W5S-00001	VT3-00001
MSRP ¹ – W11 Pro	\$1,699.99	\$1,699.99	\$1,799.99	\$1,799.99	\$1,799.99	\$1,799.99	\$2,199.99	\$2,399.99
Part Number – W10 Pro	RB2-00024	RB2-00001	RBI-00001	RBI-00026	RBI-00051	RBI-00062	WB3-00001	VTH-00001
MSRP ¹ – W10 Pro	\$1,729.99	\$1,729.99	\$1,829.99	\$1,829.99	\$1,829.99	\$1,829.99	\$2,229.99	\$2,429.99
Availability							MSD 02/21/23	

15" SKUs:

12 th Gen Processor	Evo Core i7							
Color	Platinum	Platinum	Matte Black	Platinum	Matte Black	Platinum	Matte Black	Matte Black
Palm rest	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic
Memory RAM	8GB	8GB	8GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	512GB	512GB	256GB	256GB	512GB	512GB	1TB
Part Number – W11 Pro	RBZ-00001	RFI-00001	RFI-00024	RI9-00001	RI9-00024	RIQ-00001	RIQ-00024	RL1-00001
MSRP ¹ – W11 Pro	\$1,399.99	\$1,599.99	\$1,599.99	\$1,799.99	\$1,799.99	\$1,899.99	\$1,899.99	\$2,499.99
Part Number – W10 Pro	RC1-00001	RG1-00001	RG1-00024	RIA-00001	RIA-00024	RIR-00001	RIR-00024	RL8-00001
MSRP ¹ – W10 Pro	\$1,429.99	\$1,629.99	\$1,629.99	\$1,829.99	\$1,829.99	\$1,929.99	\$1,929.99	\$2,529.99

TAA SKUs on next page.

For technical specifications, see [this page](#).

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop 5

For Business



TAA units

13.5" SKUs:

12 th Gen Processor	Evo Core i5							
Color	Platinum	Matte Black	Platinum	Matte Black	Platinum	Matte Black	Platinum	Matte Black
Palm rest	Alcantara®	Metallic	Alcantara®	Metallic	Alcantara®	Metallic	Alcantara®	Metallic
Memory RAM	8GB	8GB	8GB	8GB	16GB	16GB	16GB	16GB
Solid State Drive	256GB	256GB	512GB	512GB	256GB	256GB	512GB	512GB
Part Number – W11 Pro	R1L-00001	R1L-00002	R4B-00001	R4B-00002	R8H-00001	R8H-00002	R8Z-00001	R8Z-00002
MSRP ¹ – W11 Pro	\$1,149.99	\$1,149.99	\$1,449.99	\$1,449.99	\$1,549.99	\$1,549.99	\$1,649.99	\$1,649.99
Part Number – W10 Pro	R1M-00001	R1M-00002	R4I-00001	R4I-00002	R8I-00001	R8I-00002	R9I-00001	R9I-00002
MSRP ¹ – W10 Pro	\$1,179.99	\$1,179.99	\$1,479.99	\$1,479.99	\$1,579.99	\$1,579.99	\$1,679.99	\$1,679.99

12 th Gen Processor	Evo Core i7					
Color	Platinum	Matte Black	Platinum	Matte Black	Matte Black	Matte Black
Palm rest	Alcantara®	Metallic	Alcantara®	Metallic	Metallic	Metallic
Memory RAM	16GB	16GB	16GB	16GB	32GB	32GB
Solid State Drive	256GB	256GB	512GB	512GB	512GB	1TB
Part Number – W11 Pro	RB9-00002	RB9-00001	RBS-00001	RBS-00002	WAZ-00001	VTG-00001
MSRP ¹ – W11 Pro	\$1,749.99	\$1,749.99	\$1,849.99	\$1,849.99	\$2,249.99	\$2,449.99
Part Number – W10 Pro	RBA-00002	RBA-00001	RBT-00001	RBT-00002	WB7-00001	VTL-00001
MSRP ¹ – W10 Pro	\$1,779.99	\$1,779.99	\$1,879.99	\$1,879.99	\$2,279.99	\$2,479.99
Availability						MSD TBD

15" SKUs:

12 th Gen Processor	Evo Core i7							
Color	Platinum	Platinum	Matte Black	Platinum	Matte Black	Platinum	Matte Black	Matte Black
Palm rest	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic
Memory RAM	8GB	8GB	8GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	512GB	512GB	256GB	256GB	512GB	512GB	1TB
Part Number – W11 Pro	RE1-00001	RI3-00001	RI3-00002	RII-00001	RII-00002	RJ1-00001	RJ1-00002	RNI-00001
MSRP ¹ – W11 Pro	\$1,449.99	\$1,649.99	\$1,649.99	\$1,849.99	\$1,849.99	\$1,949.99	\$1,949.99	\$2,549.99
Part Number – W10 Pro	RE8-00001	RI4-00001	RI4-00002	RIJ-00001	RIJ-00002	RJ8-00001	RJ8-00002	RNM-00001
MSRP ¹ – W10 Pro	\$1,479.99	\$1,679.99	\$1,679.99	\$1,879.99	\$1,879.99	\$1,979.99	\$1,979.99	\$2,579.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



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	Microsoft Surface Laptop 5 for Business 15": 3.44 lbs (1,560 g)
	8GB, 16GB, or 32GB LPDDR5x RAM	Battery life⁶	Removable ⁵ solid-state drive (SSD) options: 256GB, 512GB, or 1TB
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 13.5": Up to 18 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	Microsoft Surface Laptop 5 15": Up to 17 hours of typical device usage
Graphics	Intel® Iris® Xe Graphics	Exterior	Windows Hello Face Authentication camera 720p HD front facing camera Dual far-field Studio Mics Omnisonic® Speakers with Dolby® Atmos® ⁷
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	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.1 technology
	Windows 11 Pro Preloaded Microsoft 365 Apps ² Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ³	Warranty⁹	Casing: Aluminum Power and Volume buttons on keyboard
Software		Exterior	Microsoft Surface Laptop 5 for Business 13.5" colors ⁸ : Platinum with Alcantara® material palm rest Sage with metal palm rest Matte Black with metal palm rest Sandstone with metal palm rest
		Security	Microsoft Surface Laptop 5 for Business 15" colors ⁸ : Platinum with metal palm rest Matte Black with metal palm rest

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/Microsoft365BusinessTrialInfo>.

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 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 Requires Dolby® Atmos® encoded content and audio.

⁸ 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.

 Microsoft Surface
Surface Laptop 5
13.5 inch and 15 inch



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
65W Power Supply	\$89.99	Q5N-00001
Surface Pen – Charcoal	\$99.99	EYV-00001
Surface Pen – Silver	\$99.99	EYV-00009
Surface Pen – Ice Blue	\$99.99	EYV-00049
Surface Pen – Poppy Red	\$99.99	EYV-00041

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$49.00	W49-00055
Extended Hardware Service 3 Years	\$99.00	A9W-00072
Extended Hardware Service 4 Years	\$149.00	VP3-00041
Extended Hardware Service Plus 2 Years	\$79.00	NRB-00024
Extended Hardware Service Plus 3 Years	\$129.00	NRI-00024
Extended Hardware Service Plus 4 Years	\$179.00	NRQ-00024
Complete for Business 2 Years	\$199.00	W47-00089
Complete for Business 3 Years	\$249.00	F9W-00094
Complete for Business 4 Years	\$299.00	HP3-00038
Complete for Business Plus 2 Years	\$249.00	W47-00111
Complete for Business Plus 3 Years	\$299.00	F9W-00162
Complete for Business Plus 4 Years	\$349.00	HP3-00105

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop 4

For Business



13.5" SKUs:

Processor	AMD Ryzen 5		Intel Core i5				
Color	Platinum	Platinum	Matte Black	Matte Black	Ice Blue	Platinum	Sandstone
Palm rest	Alcantara®	Alcantara®	Metallic	Metallic	Alcantara®	Alcantara®	Metallic
Memory RAM	8GB	8GB	8GB	8GB	8GB	8GB	8GB
Solid State Drive	256GB	256GB	256GB	512GB	512GB	512GB	512GB
Part Number – W11 Pro	LB4-00001	LDH-00005	LDH-00001	LBJ-00001	LBJ-00005	LBJ-00009	LBJ-00013
MSRP ¹ – W11 Pro	\$1,099.99	\$1,199.99	\$1,199.99	\$1,399.99	\$1,399.99	\$1,399.99	\$1,399.99
Part Number – W10 Pro	5Q1-00001	5BL-00001	5BL-00026	5BV-00001	5BV-00024	5BV-00035	5BV-00058
MSRP ¹ – W10 Pro	\$1,129.99	\$1,229.99	\$1,229.99	\$1,429.99	\$1,429.99	\$1,429.99	\$1,429.99

Processor	AMD Ryzen 5				Intel Core i5				
Color	Platinum	Matte Black	Ice Blue	Sandstone	Matte Black	Matte Black	Ice Blue	Platinum	Sandstone
Palm rest	Alcantara®	Metallic	Alcantara®	Metallic	Metallic	Metallic	Alcantara®	Alcantara®	Metallic
Memory RAM	16GB	16GB	16GB	16GB	16GB	16GB	16GB	16GB	16GB
Solid State Drive	256GB	256GB	256GB	256GB	256GB	512GB	512GB	512GB	512GB
Part Number – W11 Pro	LB7-00001	LB7-00024	LB7-00047	LB7-00058	LE1-00001	LBC-00001	LBC-00005	LBC-00009	LBC-00013
MSRP ¹ – W11 Pro	\$1,299.99	\$1,299.99	\$1,299.99	\$1,299.99	\$1,499.99	\$1,599.99	\$1,599.99	\$1,599.99	\$1,599.99
Part Number – W10 Pro	7IQ-00001	7IQ-00024	7IQ-00047	7IQ-00058	58Z-00001	5B2-00001	5B2-00024	5B2-00035	5B2-00058
MSRP ¹ – W10 Pro	\$1,329.99	\$1,329.99	\$1,329.99	\$1,329.99	\$1,529.99	\$1,629.99	\$1,629.99	\$1,629.99	\$1,629.99

Processor	Intel Core i7	AMD Ryzen 7			Intel Core i7		
Color	Matte Black	Matte Black	Matte Black	Ice Blue	Platinum	Sandstone	Matte Black
Palm rest	Metallic	Metallic	Metallic	Alcantara®	Alcantara®	Metallic	Metallic
Memory RAM	16GB	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	512GB	512GB	512GB	512GB	512GB	1TB
Part Number – W11 Pro	LEB-00001	LB5-00001	LF1-00001	LF1-00005	LF1-00009	LF1-00013	LB9-00001
MSRP ¹ – W11 Pro	\$1,599.99	\$1,699.99	\$1,799.99	\$1,799.99	\$1,799.99	\$1,799.99	\$2,399.99
Part Number – W10 Pro	5D1-00001	7IC-00001	5F1-00001	5F1-00024	5F1-00035	5F1-00058	5H1-00001
MSRP ¹ – W10 Pro	\$1,629.99	\$1,729.99	\$1,829.99	\$1,829.99	\$1,829.99	\$1,829.99	\$2,429.99

15" SKUs:

Processor	AMD Ryzen 7			Intel Core i7			AMD Ryzen 7		Intel Core i7	
Color	Platinum	Platinum	Matte Black	Platinum	Matte Black	Platinum	Matte Black	Matte Black	Platinum	Matte Black
Palm rest	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic
Memory RAM	8GB	8GB	8GB	8GB	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	256GB	512GB	512GB	256GB	256GB	512GB	512GB	512GB	1TB
Part Number – W11 Pro	LG8-00001	LH8-00001	LHI-00001	LHI-00002	LFI-00001	LFI-00002	LIH-00001	LGI-00001	LGI-00002	LIJ-00001
MSRP ¹ – W11 Pro	\$1,399.99	\$1,499.99	\$1,699.99	\$1,699.99	\$1,699.99	\$1,699.99	\$1,799.99	\$1,899.99	\$1,899.99	\$2,499.99
Part Number – W10 Pro	5V8-00001	5JI-00001	5L1-00001	5L1-00024	5IF-00001	5IF-00024	1MW-00024	5IP-00001	5IP-00024	5IX-00001
MSRP ¹ – W10 Pro	\$1,429.99	\$1,529.99	\$1,729.99	\$1,729.99	\$1,729.99	\$1,729.99	\$1,829.99	\$1,929.99	\$1,929.99	\$2,529.99

TAA SKUs on next page.

For technical specifications, see [this page](#).

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop 4

For Business



TAA
units

13.5" SKUs:

Processor	AMD Ryzen 5		Intel Core i5			AMD Ryzen 5		Intel Core i5		
Color	Platinum	Platinum	Matte Black	Matte Black	Platinum	Platinum	Matte Black	Matte Black	Matte Black	Platinum
Palm rest	Alcantara®	Alcantara®	Metallic	Metallic	Alcantara®	Alcantara®	Metallic	Metallic	Metallic	Alcantara®
Memory RAM	8GB	8GB	8GB	8GB	8GB	16GB	16GB	16GB	16GB	16GB
Solid State Drive	256GB	256GB	256GB	512GB	512GB	256GB	256GB	256GB	512GB	512GB
Operating System	W10 Pro									
Part Number	5R1-00001	5BQ-00001	5BQ-00002	5BZ-00002	5BZ-00001	71R-00001	71R-00002	5A8-00001	5B6-00002	5B6-00001
MSRP ¹	\$1,149.99	\$1,249.99	\$1,249.99	\$1,449.99	\$1,449.99	\$1,349.99	\$1,349.99	\$1,549.99	\$1,649.99	\$1,649.99

Processor	Intel Core i7	AMD Ryzen 7	Intel Core i7		
Color	Matte Black	Matte Black	Matte Black	Platinum	Matte Black
Palm rest	Metallic	Metallic	Metallic	Alcantara®	Metallic
Memory RAM	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	512GB	512GB	512GB	1TB
Operating System	W10 Pro				
Part Number	5E1-00001	71D-00001	5G1-00002	5G1-00001	511-00001
MSRP ¹	\$1,649.99	\$1,749.99	\$1,849.99	\$1,849.99	\$2,449.99

15" SKUs:

Processor	AMD Ryzen 7	Intel Core i7					AMD Ryzen 7	Intel Core i7		
Color	Platinum	Platinum	Matte Black	Platinum	Matte Black	Platinum	Matte Black	Matte Black	Platinum	Matte Black
Palm rest	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic	Metallic
Memory RAM	8GB	8GB	8GB	8GB	16GB	16GB	16GB	16GB	16GB	32GB
Solid State Drive	256GB	256GB	512GB	512GB	256GB	256GB	512GB	512GB	512GB	1TB
Operating System	W10 Pro									
Part Number	5VL-00001	5KI-00001	5M1-00002	5M1-00001	51J-00002	51J-00001	1VZ-00001	51T-00002	51T-00001	5J8-00001
MSRP ¹	\$1,449.99	\$1,549.99	\$1,749.99	\$1,749.99	\$1,749.99	\$1,749.99	\$1,849.99	\$1,949.99	\$1,949.99	\$2,549.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop 4

For Business



For SKUs and pricing, see previous pages.

Dimensions	Surface Laptop 4 13.5": 12.1" x 8.8" x 0.57" (308 mm x 223 mm x 14.5mm) Surface Laptop 4 15": 13.4" x 9.6" x 0.58" (339.5 mm x 244 mm x 14.7mm)	What's in the box	Surface Laptop 4 Power supply Quick Start Guide Safety and warranty documents
Display	Surface Laptop 4 13.5": Screen: 13.5" PixelSense™ Display Resolution: 2256 x 1504 (201 PPI) Aspect ratio: 3:2 Surface Pen* enabled Touch: 10-point multi-touch	Weight	Surface Laptop 4 13.5" in Platinum and Ice Blue Alcantara®: 2.79 lb. (1,265 g) Surface Laptop 4 13.5" in Matte Black and Sandstone metal: 2.84 lb. (1,288 g) Surface Laptop 4 15" in Platinum and Matte Black metal: 3.40 lb. (1,542 g)
Memory	Surface Laptop 4 15": Screen: 15" PixelSense™ Display Resolution: 2496 x 1664 (201 PPI) Aspect ratio: 3:2 Surface Pen* enabled Touch: 10-point multi-touch	Storage⁷	Removable solid-state drive (SSD) ² options: 256GB, 512GB, or 1TB**
Processor	8GB, 16GB, or 32GB LPDDR4x RAM**	Battery life⁸	Up to 19 hours on Surface Laptop 4 13.5" AMD Ryzen™ 5 Microsoft Surface® Edition Up to 17.5 hours on Surface Laptop 4 15" AMD Ryzen™ 7 Microsoft Surface® Edition Up to 17 hours on Surface Laptop 4 13.5" Intel® Core™ i5 Up to 16.5 hours on Surface Laptop 4 15" Intel® Core™ i7
Security	Surface Laptop 4 13.5" Quad Core 11th Gen Intel® Core™ i5-1145G7 processor Quad Core 11th Intel Core™ i7-1185G7 processor AMD Ryzen™ 5 4680U Mobile Processor with Radeon™ Graphics Microsoft Surface® Edition (6 cores) AMD Ryzen™ 7 4980U Mobile Processor with Radeon™ Graphics Microsoft Surface® Edition (8 cores)	Graphics	Surface Laptop 4 powered by Quad Core 11th Gen Intel® Core™: Intel® Iris® Xe Graphics Surface Laptop 4 powered by AMD Ryzen™ Microsoft Surface Edition: AMD Radeon™ Graphics
Software	Surface Laptop 4 15" Quad Core 11th Intel® Core™ i7-1185G7 processor AMD Ryzen™ 7 4980U Mobile Processor with Radeon™ RX Graphics Microsoft Surface® Edition (8 cores)	Connections	1 x USB-C® 1 x USB-A 3.5 mm headphone jack 1 x Surface Connect port
Sensors	Hardware TPM 2.0 chip for enterprise security and BitLocker support Enterprise-grade protection with Windows Hello face sign-in Surface Laptop 4 powered by AMD Ryzen™ Microsoft Surface Edition processors: Secured-Core PC Surface Laptop 4 powered by 11th Gen Intel® Core™ processors: Windows enhanced hardware security	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 720p HD f2.0 camera (front-facing) Dual far-field Studio Mics Omnisonic Speakers with Dolby Atmos® ⁹
Keyboard layout	Windows 10 Pro Preloaded Microsoft 365 Apps ⁵ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ⁶	Wireless	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.0 technology
	Ambient light sensor	Exterior	Casing: Aluminum Power and volume buttons on keyboard Surface Laptop 4 13.5" colors: ¹ Platinum with Alcantara® material palm rest Ice Blue with Alcantara® material palm rest Matte Black with metal palm rest Sandstone with metal palm rest Surface Laptop 4 15" colors: ¹ Platinum with metal palm rest Matte Black with metal palm rest
	Activation: Moving (mechanical) keys Layout: QWERTY, full row of function keys (F1-F12) Windows key and dedicated buttons for media controls, screen brightness Backlight	Warranty¹⁰	1-year limited hardware warranty

*Sold separately

**AMD Ryzen™ Microsoft Surface® Edition processor only available in select configurations.

¹ Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.

² Hard drive is not user removable. Hard drive is only removable by skilled technician following Microsoft provided instructions

³ Surface Go and Surface Go 2 use a third-party UEFI and do not support DFCL. DFCL is currently available for Surface Laptop 4, Surface Pro 7+, Surface Laptop Go, Surface Book 3, Surface Laptop 3, Surface Pro 7, and Surface Pro X. [Find out more about managing Surface UEFI settings.](#)

⁴ Advanced Exchange Service is available at no additional charge with the following Surface for Business products: Surface Laptop 4, Surface Pro 7+, Surface Laptop Go, Surface Book 3, Surface Go 2, Surface Laptop 3, Surface Pro 7, Surface Pro X, Surface Pro 6, and Surface Laptop 2. Advanced Exchange is only available in supported markets. Restrictions apply. See Surface for Business warranty page for AES terms and conditions and list of supported markets.

⁵ Requires license or subscription to activate and use.

⁶ 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>.

⁷ System software and updates use significant storage space. Available storage is subject to change based on system software updates and apps usage. 1GB = 1 billion bytes. 1TB = 1,000GB. See [Surface.com/Storage](https://www.microsoft.com/surface/storage) for more details.

⁸ Surface Laptop 4 battery life: Up to 19 hours on Surface Laptop 4 13.5" AMD Ryzen™ 5 Microsoft Surface Edition; up to 17.5 hours on Surface Laptop 4 15" AMD Ryzen™ 7 Microsoft Surface Edition; up to 17 hours on Surface Laptop 4 13.5" Intel® Core™ i5; up to 16.5 hours on Surface Laptop 4 15" Intel® Core™ i7. Battery life based on typical Surface device usage. Testing conducted by Microsoft in February 2021 using preproduction software and preproduction 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.

⁹ Requires Dolby Atmos® encoded content and audio.

¹⁰ Microsoft's Limited Warranty is in addition to your consumer law rights.



Surface Laptop 4 13.5 inch and 15 inch



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
65W Power Supply	\$89.99	Q5N-00001
Surface Pen - Charcoal	\$99.99	EYV-00001
Surface Pen - Silver	\$99.99	EYV-00009
Surface Pen - Ice Blue	\$99.99	EYV-00049
Surface Pen - Poppy Red	\$99.99	EYV-00041

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$49.00	W49-00055
Extended Hardware Service 3 Years	\$99.00	A9W-00072
Extended Hardware Service 4 Years	\$149.00	VP3-00041
Extended Hardware Service Plus 2 Years	\$79.00	NRB-00024
Extended Hardware Service Plus 3 Years	\$129.00	NRI-00024
Extended Hardware Service Plus 4 Years	\$179.00	NRQ-00024
Complete for Business 2 Years	\$199.00	W47-00089
Complete for Business 3 Years	\$249.00	F9W-00094
Complete for Business 4 Years	\$299.00	HP3-00038
Complete for Business Plus 2 Years	\$249.00	W47-00111
Complete for Business Plus 3 Years	\$299.00	F9W-00162
Complete for Business Plus 4 Years	\$349.00	HP3-00105

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop Studio

For Business



11 th Gen Processor	Core i5			Core i7			
Color	Platinum						
Memory RAM	16GB	16GB	16GB	32GB	32GB	32GB	32GB
Solid State Drive	256GB	512GB	512GB	1TB	2TB	1TB	2TB
Graphics	iGPU ²	iGPU ²	dGPU GeForce ³	dGPU GeForce ³	dGPU GeForce ³	dGPU RTX ⁴	dGPU RTX ⁴
Operating System	W11 Pro						
Part Number	TNX-00001	9Y1-00001	ABR-00001	ADI-00001	AI5-00001	AIC-00001	AIK-00001
MSRP ¹	\$1,699.99	\$1,899.99	\$2,199.99	\$2,799.99	\$3,199.99	\$3,399.99	\$3,799.99
Operating System	W10 Pro						
Part Number	TNX-00026	9Y1-00026	ABR-00026	ADI-00026	AI5-00026	AIC-00026	AIK-00026
MSRP ¹	\$1,729.99	\$1,929.99	\$2,229.99	\$2,829.99	\$3,229.99	\$3,429.99	\$3,829.99

TAA SKUs on next page.

For technical specifications, see [this page](#).

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Intel® Iris® X^e Graphics

³ NVIDIA® GeForce RTX™ 3050 Ti

⁴ NVIDIA® RTX™ A2000



Surface Laptop Studio

For Business



TAA
units

11 th Gen Processor	Core i5		Core i7				
Color	Platinum						
Memory RAM	16GB	16GB	16GB	32GB	32GB	32GB	32GB
Solid State Drive	256GB	512GB	512GB	1TB	2TB	1TB	2TB
Graphics	iGPU ²	iGPU ²	dGPU GeForce ³	dGPU GeForce ³	dGPU GeForce ³	dGPU RTX ⁴	dGPU RTX ⁴
Operating System	W10 Pro						
Part Number	9VI-00002	9ZI-00002	ABV-00002	AHB-00002	AI9-00002	AIH-00002	AIP-00002
MSRP ¹	\$1,749.99	\$1,949.99	\$2,249.99	\$2,849.99	\$3,249.99	\$3,449.99	\$3,849.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Intel® Iris® X^e Graphics

³ NVIDIA® GeForce RTX™ 3050 Ti

⁴ NVIDIA® RTX™ A2000



Surface Laptop Studio

For Business



For SKUs and pricing, see previous pages.

Dimensions	12.72" x 8.98" x 0.746" (323.28 mm x 228.32 mm x 18.94 mm)	Storage¹	Removable solid-state drive (SSD) ² options: 256 GB, 512 GB, 1TB, 2TB
Display	Screen: 14.4" ³ PixelSense™ Flow Display Refresh rate: up to 120Hz Resolution: 2400 x 1600 (201 PPI) Aspect ratio: 3:2 Contrast ratio: 1500:1 Touch: 10-point multi-touch Dolby Vision® support ⁴	Battery life	Intel® Core™ i5: Up to 19 hours of typical device usage ⁵ Intel® Core™ i7: Up to 18 hours of typical device usage ⁶
Memory	16GB or 32GB LPDDR4x RAM	Graphics	Intel® Core™ i5 models: Intel® Iris® Xe Graphics Intel® Core™ i7 models: NVIDIA® GeForce RTX™ 3050 Ti laptop GPU with 4GB GDDR6 GPU memory NVIDIA® RTX™ A2000 laptop GPU with 4GB GDDR6 GPU memory
Processor	Quad-Core 11th Gen Intel® Core™ H35 i5-11300H Processor Quad-Core 11th Gen Intel® Core™ H35 i7-11370H Processor	Connections	2 x USB 4.0 with Thunderbolt™ 4 technologies support 3.5mm headphone jack 1 x Surface Connect port
Accessories support	Integrated Surface Slim Pen* storage for charging Compatible with Surface Dial* off-screen interaction	Pen compatibility	Surface Laptop Studio supports Microsoft Pen Protocol (MPP) Surface Laptop Studio supports tactile Signals with Surface Slim Pen 2 ⁷
Security	Hardware TPM 2.0 chip for enterprise security and BitLocker support Enterprise-grade protection with Windows Hello face sign-in Windows enhanced hardware security	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 1080p resolution front facing camera. Dual far-field Studio Mics Quad Omnisonic™ speakers with Dolby Atmos® ⁸
Software	Windows 10 Pro or Windows 11 Pro ⁹ Preloaded Microsoft 365 Apps ¹⁰ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ¹¹	Wireless	Wi-Fi 6: 802.11ax compatible Bluetooth Wireless 5.1 technology
Sensors	Ambient light sensor Accelerometer Gyroscope Magnetometer	Exterior	Casing: Magnesium and Aluminum Color: Platinum
What's in the box	Surface Laptop Studio for Business Intel® Core™ i5: 65W Surface Power Supply Intel® Core™ i7: 102W Surface Power Supply Quick Start Guide Safety and warranty documents	Warranty¹²	1-year limited hardware warranty
Weight	Intel® Core™ i5 models 3.83 lb (1742.9 grams) Intel® Core™ i7 models 4.00 lb (1820.2 grams)	Keyboard layout	Activation: Moving (mechanical) keys Layout: QWERTY, full row of function keys (F1-F12) Windows key and dedicated buttons for media controls, screen brightness
Hinge	Dynamic Woven Hinge made of woven fabric with embedded cables that can bend 180 degrees		

* Sold separately. Software license required for some features.

¹System 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 detail

²This device does not contain user serviceable parts. Hard drive is only removable by an authorized technician following Microsoft provided instructions.

³Surface Laptop Studio display has rounded corners within a standard rectangle. When measured as a standard rectangular shape the screen is 14.36" diagonally (actual viewable area is less).

⁴Requires Dolby Vision® encoded content and video.

⁵Surface Laptop Studio i5 processor: Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See [aka.ms/SurfaceBatteryPerformance](#) for details. Surface Laptop Studio 14.4" 11th Gen Intel® Core™ i5 256GB SSD, 16 GB RAM, up to 19 hours of battery life based on typical Surface device usage. Battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2021 using preproduction software and preproduction 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.

⁶Surface Laptop Studio i7 processor: Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See [aka.ms/SurfaceBatteryPerformance](#) for details. Surface Laptop Studio 14.4" 11th Gen Intel® Core™ i7 1TB SSD, 32GB RAM NVIDIA® GeForce RTX™ 3050 Ti laptop GPU, up to 18 hours of battery life based on typical Surface device usage. Battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2021 using preproduction software and preproduction 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.

⁷Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface Laptop Studio running Windows 11. Surface Slim Pen 2 sold separately.

⁸Requires Dolby Atmos® encoded content and audio.

⁹The following Surface Laptop Studio functionalities are only available with Windows 11: Wake on touch and Surface Slim Pen 2 haptic support, which are available in some apps. Experience might be limited without Windows 11 installed.

¹⁰Subscription required (sold separately).

¹¹Activation 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>.

¹²Microsoft's Limited Warranty is in addition to your consumer law rights.

Microsoft Surface
Surface Laptop Studio



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
65W Power Supply (i5 models)	\$89.99	Q5N-00001
127W Power Supply (i7 models)	\$124.99	USY-00001
Surface Slim Pen 2 – Black	\$129.99	8WX-00001
Surface Slim Pen 2 Pen Tip Replacement – 80 Pack	\$239.99	NJ1-00001
Surface Slim Pen Charger	\$34.99	8X3-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$149.00	W49-00058
Extended Hardware Service 3 Years	\$199.00	A9W-00158
Extended Hardware Service 4 Years	\$249.00	VP3-00113
Extended Hardware Service Plus 2 Years	\$179.00	NRB-00027
Extended Hardware Service Plus 3 Years	\$229.00	NRI-00027
Extended Hardware Service Plus 4 Years	\$279.00	NRQ-00027
Complete for Business 2 Years	\$299.00	W47-00160
Complete for Business 3 Years	\$349.00	F9W-00214
Complete for Business 4 Years	\$399.00	HP3-00146
Complete for Business Plus 2 Years	\$349.00	W47-00172
Complete for Business Plus 3 Years	\$399.00	F9W-00226
Complete for Business Plus 4 Years	\$449.00	HP3-00158

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Book 3

For Business



Screen size	13.5"				15"					
10 th Gen Processor	i5	i7			i7					
Memory RAM	8GB	16GB	32GB	32GB	16GB	32GB	32GB	32GB	32GB	32GB
Solid State Drive	256GB	256GB	512GB	1TB	256GB	512GB	1TB	2TB	512GB	1TB
Graphics	Intel Iris Plus	NVIDIA GeForce GTX 1650			NVIDIA GeForce GTX 1660 Ti				NVIDIA Quadro RTX 3000	
Part Number	SKR-00001	SKY-00001	SLM-00001	SLU-00001	SMG-00001	SMP-00001	SMW-00001	SNK-00001	TLQ-00001	TLV-00001
MSRP ¹	\$1,699.99	\$2,099.99	\$2,599.99	\$2,799.99	\$2,399.99	\$2,899.99	\$3,099.99	\$3,499.99	\$3,499.99	\$3,699.99

Display

13.5", 3000x2000 (267 ppi)
15", 3240x2160 (260 ppi)



Touchscreen: Detachable Pixel Sense
10 point multi-touch

Size and weight

13": 9.14in x 12.30in x 0.51-0.90in
15": 9.87in x 13.50in x 0.568-0.90in
Weight: 13" i5 starting at 3.38lbs
13" i7 starting at 3.62lbs
15" i7 starting at 4.2lbs



Processor

10th Gen Intel Processors
13.5": Quad-Core
i5-1035G7
i7-1065G7
15":
i7-1065G7



Battery Life²

13.5": Connected to keyboard base - Up to 15.5 hours
15": Connected to keyboard base - Up to 17.5 hours



*127W power supply with USB-A (7W) charging port

Storage

PCIe SSD:
256 GB, 512 GB, or 1 TB



2TB available on GeForce 1660Ti 15"

GPU

Intel Iris™ Plus Graphics 39W integrated GPU, or
NVIDIA GeForce GTX 1650/1660 Ti- MaxQ Design with 4GB (1650)/6GB (1660) GDDR5/6 graphics memory discrete GPU, or
NVIDIA Quadro RTX 3000 - MaxQ Design with 6GB GDDR6 graphics memory discrete GPU



Connectivity

- Intel Harrison Peak 22560
- Wi-Fi 6: 802.11ax compatible
- Bluetooth 5.0
- Xbox Wireless built in (15" only)



Security

TPM 2.0 chip
Enterprise-grade protection with Windows Hello face sign-in



Ports

Two full-size USB 3.1 Gen 2
One USB-C 3.1 Gen 2
Full-size SDXC card reader
2 Surface Connect ports (1 base, 1 tablet)
Headset jack



Sensors

Ambient light sensor
Proximity sensor
Accelerometer
Gyroscope
Magnetometer



Pen³

Not Included.
Compatible with Surface Pen, Surface Slim Pen, and legacy pens.



Camera

5.0MP front-facing Windows Hello face authentication camera with 1080p HD video
8.0MP rear-facing camera with autofocus, with 1080p HD video recording



Warranty

1-year limited hardware warranty



What's in the Box

- Surface Book 3
- 127W Surface Power supply with USB-A (7W) charging port
- Quick start guide
- Safety and warranty documents



Audio

Dual far-field studio mics
2W stereo speakers delivering rich, spatial sound via Dolby Atmos



¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Battery life varies based on use conditions.

³ Sold separately



Surface Book 3

For Business



TAA units

Screen size	13.5"				15"					
10 th Gen Processor	i5	i7			i7					
Memory RAM	8GB	16GB	32GB	32GB	16GB	32GB	32GB	32GB	32GB	32GB
Solid State Drive	256GB	256GB	512GB	1TB	256GB	512GB	1TB	2TB	512GB	1TB
Graphics	Intel Iris Plus	NVIDIA GeForce GTX 1650			NVIDIA GeForce GTX 1660 Ti				NVIDIA Quadro RTX 3000	
Part Number	SKT-00001	SLG-00001	SLP-00001	SLW-00001	SMH-00001	SMQ-00001	SMX-00001	SNL-00001	TLR-00001	TLW-00001
MSRP ¹	\$1,749.99	\$2,149.99	\$2,649.99	\$2,849.99	\$2,449.99	\$2,949.99	\$3,149.99	\$3,549.99	\$3,549.99	\$3,749.99

Display

13.5", 3000x2000 (267 ppi)
15", 3240x2160 (260 ppi)



Touchscreen: Detachable Pixel Sense
10 point multi-touch

Size and weight

13": 9.14in x 12.30in x 0.51-0.90in
15": 9.87in x 13.50in x 0.568-0.90in
Weight: 13" i5 starting at 3.38lbs
13" i7 starting at 3.62lbs
15" i7 starting at 4.2lbs



Processor

10th Gen Intel Processors
13.5": Quad-Core
i5-1035G7
i7-1065G7
15":
i7-1065G7



Battery Life²

13.5": Connected to keyboard base - Up to 15.5 hours
15": Connected to keyboard base - Up to 17.5 hours



*127W power supply with USB-A (7W) charging port

Storage

PCIe SSD:
256 GB, 512 GB, or 1 TB



2TB available on GeForce 1660Ti 15"

GPU

Intel Iris™ Plus Graphics 39W integrated GPU, or
NVIDIA GeForce GTX 1650/1660 Ti- MaxQ Design with 4GB (1650)/6GB (1660) GDDR5/6 graphics memory discrete GPU, or
NVIDIA Quadro RTX 3000 - MaxQ Design with 6GB GDDR6 graphics memory discrete GPU



Connectivity

- Intel Harrison Peak 22560
- Wi-Fi 6: 802.11ax compatible
- Bluetooth 5.0
- Xbox Wireless built in (15" only)



Security

TPM 2.0 chip
Enterprise-grade protection with Windows Hello face sign-in



Ports

Two full-size USB 3.1 Gen 2
One USB-C 3.1 Gen 2
Full-size SDXC card reader
2 Surface Connect ports (1 base, 1 tablet)
Headset jack



Sensors

Ambient light sensor
Proximity sensor
Accelerometer
Gyroscope
Magnetometer



Pen³

Not Included.
Compatible with Surface Pen, Surface Slim Pen, and legacy pens.



Camera

5.0MP front-facing Windows Hello face authentication camera with 1080p HD video
8.0MP rear-facing camera with autofocus, with 1080p HD video recording



Warranty

1-year limited hardware warranty



What's in the Box

- Surface Book 3
- 127W Surface Power supply with USB-A (7W) charging port
- Quick start guide
- Safety and warranty documents



Audio

Dual far-field studio mics
2W stereo speakers delivering rich, spatial sound via Dolby Atmos



¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Battery life varies based on use conditions.

³ Sold separately



Microsoft Surface
Surface Book 3



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
65W Power Supply (13" models)	\$89.99	Q5N-00001
127W Power Supply (15" models)	\$124.99	USY-00001
Surface Pen - Charcoal	\$99.99	EYV-00001
Surface Pen - Silver	\$99.99	EYV-00009
Surface Pen - Ice Blue	\$99.99	EYV-00049
Surface Pen - Poppy Red	\$99.99	EYV-00041
Pen Tip Replacement - 80 Pack	\$89.99	NWG-00001
Microsoft Business Pen - 10 Pack	\$799.90	IVD-00001
Tip Replacement for Microsoft Classroom Pen - 80 Pack	\$79.99	QX3-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 3 Years	\$199.00	A9W-00060
Extended Hardware Service 4 Years	\$249.00	VP3-00005
Complete for Business 2 Years	\$299.00	W47-00088
Complete for Business 3 Years	\$349.00	F9W-00083
Complete for Business 4 Years	\$399.00	HP3-00029
Complete for Business Plus 2 Years	\$329.00	W47-00035
Complete for Business Plus 3 Years	\$379.00	F9W-00144
Complete for Business Plus 4 Years	\$429.00	HP3-00093

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop Go 2

For Business



11 th Gen Processor	Core i5									
Color	Platinum	Sage	Ice Blue	Platinum	Sandstone	Sage	Ice Blue	Platinum	Sandstone	Platinum
Memory RAM	4GB	8GB	8GB	8GB	8GB	8GB	8GB	8GB	8GB	16GB
Solid State Drive	128GB	128GB	128GB	128GB	128GB	256GB	256GB	256GB	256GB	256GB
Operating System	W11 Pro									
Part Number	KWT-00001	8QD-00001	8QD-00012	8QD-00023	8QD-00048	8QG-00001	8QG-00012	8QG-00023	8QG-00046	KYM-00001
MSRP ¹	\$699.99	\$799.99	\$799.99	\$799.99	\$799.99	\$899.99	\$899.99	\$899.99	\$899.99	\$1099.99
Operating System	W10 Pro									
Part Number	L1D-00001	KQ8-00026	KQ8-00037	KQ8-00001	KQ8-00048	KQR-00024	KQR-00035	KQR-00001	KQR-00046	KRB-00001
MSRP ¹	\$729.99	\$829.99	\$829.99	\$829.99	\$829.99	\$929.99	\$929.99	\$929.99	\$929.99	\$1,129.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop Go 2

For Business



For SKUs and pricing, see previous page.

Dimensions	10.95" x 8.12" x 0.62" (278.2mm x 206.2mm x 15.7mm)	Storage³	Removable ⁴ drive (SSD) options: 128GB, 256GB
Display	Screen: 12.4" ^{**} PixelSense™ Display Resolution: 1536 x 1024 (148 PPI) Aspect ratio: 3:2 Touch: 10 point multi-touch	Serviceability	Replaceable components include: <u>Customer Replaceable Units⁵</u> AB Cover (Display) C-cover (keyset and trackpad) Feet SSD Surflink cable <u>Field Replaceable Units⁶</u> Battery Components will be available shortly after initial launch; timing of availability varies by component and market.
Keyboard Layout	Activation: Moving keys Layout: QWERTY, full row of function keys (F1 – F12) Windows key and dedicated buttons for media controls, screen brightness	Connections	1 x USB-C® 1x USB Type A 3.5 mm headphone jack 1 x Surface Connect port
Memory	4GB, 8GB or 16GB LPDDR4x RAM	Graphics	Intel® Iris® Xe Graphics
Processor	Quad-core 11th Gen Intel® Core™ i5-1135G7 Processor	Battery life⁷	Up to 13.5 hours of typical device usage
What's in the box	Surface Laptop Go 2 39W Power Supply Quick Start Guide Safety and Warranty documents	Cameras, video, and audio	720p HD f2.0 camera (front-facing) Dual far-field Studio Mics Omnisonic® Speakers with Dolby® Audio™ Premium
Software	Windows 11 Pro or Windows 10 Pro Preloaded Microsoft 365 Apps ¹ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ²	Exterior	Top: Aluminum Base: Aluminum and polycarbonate composite resin system with glass fiber and 30% post-consumer recycled content Colors ⁸ : Sage, Ice Blue, Sandstone, and Platinum
Sensors	Ambient light sensor	Wireless	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.1 technology
Security	Discrete hardware TPM 2.0 Enterprise-grade protection with Windows Hello sign-in One Touch sign-in with Fingerprint Power Button (Surface Laptop Go i5/4 GB/128 GB does not include Fingerprint Power Button.)	Warranty	1-year limited hardware warranty ⁹
Weight	2.48 lbs (1,127 g)		

Disclaimers

* Surface Laptop Go 2 display has rounded corners within a standard rectangle. When measured as a standard rectangular shape, the screen is 12.45" diagonally (actual viewable area is less).

¹ Requires license or subscription to activate and use.

² 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>.

³ 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.

⁴ This device does not contain user serviceable parts. Hard drive is only removable by an authorized technician following Microsoft provided instructions.

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.

⁶ Field Replaceable Units (FRUs) are components replaceable by Microsoft or a Microsoft Authorized Service Provider.

⁷ Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See <http://aka.ms/SurfaceBatteryPerformance> for details.

⁸ Available colors may vary by market.

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

Microsoft Surface
Surface Laptop Go 2



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
65W Power Supply	\$89.99	Q5N-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$39.00	W49-00049
Extended Hardware Service 3 Years	\$89.00	A9W-00128
Extended Hardware Service 4 Years	\$139.00	VP3-00086
Extended Hardware Service Plus 2 Years	\$69.00	NRB-00018
Extended Hardware Service Plus 3 Years	\$119.00	NRI-00018
Extended Hardware Service Plus 4 Years	\$169.00	NRQ-00018
Complete for Business 2 Years	\$149.00	W47-00119
Complete for Business 3 Years	\$199.00	F9W-00175
Complete for Business 4 Years	\$249.00	HP3-00113
Complete for Business Plus 2 Years	\$199.00	W47-00130
Complete for Business Plus 3 Years	\$249.00	F9W-00185
Complete for Business Plus 4 Years	\$299.00	HP3-00124

¹ Manufacturer's Suggested Retail Price; actual prices may vary.


















Surface Laptop Go

For Business



10 th Gen Processor	Core i5							
Color	Platinum	Platinum	Ice Blue	Sandstone	Platinum	Ice Blue	Sandstone	Platinum
Memory RAM	4GB	8GB	8GB	8GB	8GB	8GB	8GB	16GB
Solid State Drive	64GB	128GB	128GB	128GB	256GB	256GB	256GB	256GB
Part Number	1ZP-00001	TNU-00001	TNU-00024	TNU-00035	TNV-00001	TNV-00024	TNV-00035	21O-00001
MSRP ¹	\$649.99	\$799.99	\$799.99	\$799.99	\$999.99	\$999.99	\$999.99	\$1,199.99

10 th Gen Processor	Core i5 – Education & Nonprofit							
Color	Platinum	Platinum	Ice Blue	Sandstone	Platinum	Ice Blue	Sandstone	Platinum
Memory RAM	4GB	8GB	8GB	8GB	8GB	8GB	8GB	16GB
Solid State Drive	64GB	128GB	128GB	128GB	256GB	256GB	256GB	256GB
Part Number	21K-00001	21L-00001	21L-00024	21L-00035	21M-00001	21M-00024	21M-00035	14M-00001
MSRP ¹	\$549.99	\$699.99	\$699.99	\$699.99	\$899.99	\$899.99	\$899.99	\$1,099.99

Display  <p>Screen: 12.4" PixelSense™ Display Resolution: 1536 x 1024 (147 PPI) Aspect ratio: 3:2 Touch: 10 point multi-touch</p>	Size and weight  <p>Dimensions: 10.95" x 8.10" x 0.62" Weight: 2.45 lb</p>	Processor  <p>10th Gen Intel® Core™ i5-1035G1 Processor</p>
Battery Life²  <p>Up to 13 hours of typical device usage</p>	Storage  <p>eMMC: 64GB Solid-state drive (SSD) options: 128GB, 256GB</p>	Software  <p>Windows 10 Pro</p>
Wireless  <p>Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.0 technology</p>	Security  <p>Discrete hardware TPM Enterprise-grade protection with Windows Hello sign-in One Touch sign in with Fingerprint Reader Power button</p>	Ports  <p>1 x USB-C® 1 x USB-A 3.5 mm headphone jack 1 x Surface Connect port</p>
Sensors  <p>Ambient light sensor</p>	Audio  <p>Dual far-field Studio Mics Omnisonic Speakers with Dolby® Audio™ Premium</p>	Camera  <p>720p HD f2.0 camera (front-facing)</p>
Warranty  <p>1-year limited hardware warranty</p>	Exterior  <p>Top: Aluminum Base: Polycarbonate composite resin system with glass fiber and 30% post-consumer recycled content Colors: Ice Blue, Sandstone, and Platinum</p>	What's in the Box  <ul style="list-style-type: none"> Surface Laptop Go 39W Power Supply Quick start guide Safety and warranty documents

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop Go

For Business



TAA units

10 th Gen Processor	Core i5		
Color	Platinum	Platinum	Platinum
Memory RAM	8GB	8GB	16GB
Solid State Drive	128GB	256GB	256GB
Part Number	1ZV-00001	216-00001	21P-00001
MSRP ¹	\$824.99	\$1,024.99	\$1,224.99

Display

Screen: 12.4" PixelSense™ Display
Resolution: 1536 x 1024 (147 PPI)
Aspect ratio: 3:2
Touch: 10 point multi-touch



Size and weight

Dimensions:
10.95" x 8.10" x 0.62"
Weight:
2.45 lb



Processor

10th Gen Intel® Core™ i5-1035G1 Processor



Battery Life²

Up to 13 hours of typical device usage



Storage

eMMC: 64GB (Education only)
Solid-state drive (SSD) options:
128GB, 256GB



Software

Windows 10 Pro



Wireless

Wi-Fi 6: 802.11ax compatible



Bluetooth® Wireless 5.0 technology

Security

Discrete hardware TPM
Enterprise-grade protection with Windows Hello sign-in
One Touch sign in with Fingerprint Reader Power button



Ports

1 x USB-C®
1 x USB-A
3.5 mm headphone jack
1 x Surface Connect port



Sensors

Ambient light sensor



Audio

Dual far-field Studio Mics
Omnisonic Speakers with Dolby® Audio™ Premium



Camera

720p HD f2.0 camera (front-facing)



Warranty

1-year limited hardware warranty



Exterior

Top: Aluminum
Base: Polycarbonate composite resin system with glass fiber and 30% post-consumer recycled content
Colors: Ice Blue, Sandstone, and Platinum



What's in the Box

- Surface Laptop Go
- 39W Power Supply
- Quick start guide
- Safety and warranty documents



¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Microsoft Surface
Surface Laptop Go



Compatible accessories and protection plans

Accessories

Description	MSRP ¹	Part Number
65W Power Supply	\$89.99	Q5N-00001

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$39.00	W49-00049
Extended Hardware Service 3 Years	\$89.00	A9W-00128
Extended Hardware Service 4 Years	\$139.00	VP3-00086
Extended Hardware Service Plus 2 Years	\$69.00	NRB-00018
Extended Hardware Service Plus 3 Years	\$119.00	NRI-00018
Extended Hardware Service Plus 4 Years	\$169.00	NRQ-00018
Complete for Business 2 Years	\$149.00	W47-00119
Complete for Business 3 Years	\$199.00	F9W-00175
Complete for Business 4 Years	\$249.00	HP3-00113
Complete for Business Plus 2 Years	\$199.00	W47-00130
Complete for Business Plus 3 Years	\$249.00	F9W-00185
Complete for Business Plus 4 Years	\$299.00	HP3-00124

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop SE



Education		
Intel Processor	Celeron N4020	Celeron N4120
Color	Glacier	Glacier
Memory RAM	4GB	8GB
Solid State Drive	64GB	128GB
Operating System	Windows 11 SE	
Part Number	KF1-00001	KF8-00001
MSRP ¹	\$249.99	\$329.99

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Laptop SE



For SKUs and pricing, see previous page.

Dimensions	11.17" x 7.6" x 0.70"	Storage	64GB or 128GB Embedded MultiMedia Card (eMMC)
Display	Screen: 11.6" TFT Liquid Crystal Display Module Resolution: 1366 x 768 (135 PPI) Aspect Ratio: 16:9	Battery	Up to 16 hours of typical device usage ¹ Charge your Surface Laptop SE up to 80% in less than ninety minutes. ² Charge your Surface Laptop SE up to 50% in less than an hour ³
Memory	4GB or 8GB DDR4	Graphics	Intel® UHD Graphics 600
CPU	Intel® Celeron® Processor N4020 Intel® Celeron® Processor N4120	Ports	1 x USB-A 1 x USB-C 1 x Barrel type DC connector 1 x 3.5 mm Headphone/Mic Jack
Security	Firmware TPM Nano Security Lock slot	Camera and audio	1MP Front facing camera with up to 720p 30fps video 2W Stereo Speakers Single digital microphone
Software	Windows 11 SE Microsoft 365 for Education ⁴	Network	Wi-Fi: 802.11ac (2x2) Bluetooth Wireless 5.0 LE
Sensors	1 x Hall-effect sensor	Exterior	Casing: All plastic body unpainted Colors: Glacier Physical buttons: Power button and Volume buttons on Keyboard Hinge: 135 degrees open angle
In the box	Surface Laptop SE 45W Power Supply Quick Start Guide Safety and warranty documents	Warranty⁵	1-year limited hardware warranty
Weight	2.45 lbs (1112.4g)		


¹ Testing conducted by Microsoft in November 2021 using preproduction software and preproduction Gemini Lake refresh N4020 device. Testing consisted of full battery discharge with a mixture of active use and sleep state. 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 Web, 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. Wi-Fi was connected to a network. Tested with Windows 11 SE 22000.

² Testing conducted at Microsoft in October 2021 using pre-production devices and Software. Tested with the inbox 45W PSU 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.

³ Testing conducted at Microsoft in October 2021 using pre-production devices and Software. Tested with the inbox 45W PSU 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.

⁴ Requires license or subscription to activate and use.

⁵ Microsoft's Limited Warranty is in addition to your consumer law rights.



Microsoft Surface
Surface Laptop SE



Compatible protection plans

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$19.00	W49-00030
Extended Hardware Service 3 Years	\$29.00	A9W-00172
Extended Hardware Service 4 Years	\$39.00	VP3-00125
Complete for Business 2 Years	\$49.00	W47-00180
Complete for Business 3 Years	\$69.00	F9W-00234
Complete for Business 4 Years	\$89.00	HP3-00166

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Duo 2

For Business



Color	Glacier	Graphite	Glacier	Graphite
Storage	128GB	128GB	256GB	256GB
Part Number	HZ8-00001	HZ8-00005	9CB-00001	9CB-00006
MSRP ¹	\$1,549.99	\$1,549.99	\$1,649.99	\$1,649.99

For technical specifications, see next page.

Accessories and Microsoft Protection Plans

Description	MSRP ¹	Part Number
Surface Duo 2 Pen Cover – Glacier	\$64.99	I8P-00001
Surface Duo 2 Pen Cover – Obsidian	\$64.99	I8P-00007
Surface Duo 2 Bumper – Glacier	\$39.99	IPJ-00001
Surface Duo 2 Bumper – Obsidian	\$39.99	IPJ-00007
Surface Duo 2 USB-C Power Supply – 23W	\$39.99	DLB-00001
Surface Slim Pen 2 – Black	129.99	8WX-00001
Surface Slim Pen 2 Pen Tip Replacement – 80 Pack	\$239.99	NJ1-00001
Surface Slim Pen Charger	\$34.99	8X3-00001
Surface Earbuds – Glacier	\$199.99	3BW-00001
Extended Hardware Service 2 Years	\$99.00	W49-00025
Extended Hardware Service 3 Years	\$199.00	A9W-00153
Complete for Business 2 Years	\$249.00	W47-00155
Complete for Business 3 Years	\$349.00	F9W-00209

¹ Manufacturer's Suggested Retail Price; actual prices may vary



Surface Duo 2

For Business



For SKUs and pricing, see previous page.

Dimensions	Open: 145.2 mm (H) x 184.5 mm (W) x 5.5 mm (T) Closed: 145.2 mm (H) x 92.1 mm (W) x 11.0 mm (T at hinge)	Weight¹	284 grams
Display	Dual PixelSense™ Fusion Displays open: 8.3" AMOLED, 2688x1892 Single PixelSense™ Screen: 5.8" AMOLED 1344x1892 (13:9) 401 PPI HDR Wide color 100% SRGB, DCI-P3 Dual displays with 90Hz adaptive refresh rate 800 nits max brightness Display Material: Corning® Gorilla® Glass Victus™	Battery life²	Up to 15.5 hours of local video playback Up to 28 hours of talk time
Battery capacity³	4449mAh (typical) dual battery 4340mAh (minimum) dual battery	Battery charging	Fast Charging available using the Microsoft Surface Duo 2 23W USB-C® Power Supply*
Camera and video recording	Dynamic triple lens rear-facing camera: <ul style="list-style-type: none"> Wide: 12MP, f/1.7 aperture, 27mm, 1.4µm, dual pixel PDAF and OIS Telephoto: 12MP, f/2.4 aperture, 51mm, 1.0µm, PDAF, OIS and 2X optical zoom in Ultra-Wide: 16MP, f/2.2 aperture, 13mm, 1.0µm, 110o diagonal field of view with distortion correction Front-facing Camera: 12MP, f/2.0 aperture, 24mm, 1.0µm Flash: Dual led - dual color flash Photos: <ul style="list-style-type: none"> Auto mode with low-light & HDR multi-frame photo capture and dynamic range scene detection Dedicated night photography mode Smooth Zoom between all 3 Rear Facing Camera combined with digital super zoom up to 10x Portrait mode with adjustable depth control. Portrait mode supported for wide and tele camera. Machine learning used for portrait mode Panorama mode with wide dynamic range Capture short video during photo capture with long press Capture photos during video recording Video Recording: <ul style="list-style-type: none"> HDR Video 4K video recording at 30 fps and 60 fps 1080p video recording at 30 fps and 60 fps Slow motion video at 120 or 240fps HEVC H.265 and AVC H.264 video recording formats 	Network and connectivity	WiFi: WiFi-6 802.11ax (2.4/5GHz) Bluetooth: Bluetooth® 5.1 NFC for payments and provisioning United States Only: <ul style="list-style-type: none"> 5G-NR NSA (mmWave): Release 15 DL 64 QAM up to 6 Gbps, 8xDL CA (800MHz), 2x2 MIMO 5G-NR NSA (mmWave): Release 15 UL 64 QAM, 2xUL CA (200MHz), 2x2 MIMO 5G-NR NSA (mmWave) Bands: n257, n260, n261 All countries including United States: <ul style="list-style-type: none"> 5G-NR NSA (Sub-6): Release 15 DL 256 QAM up to 3.2 Gbps, 2xDL CA (TDD+TDD), 4x4 MIMO 5G-NR NSA (Sub-6): Release 15 UL 256 QAM 5G-NR NSA (Sub-6) Bands: n1, n2, n3, n5, n7, n20, n25, n28, n38, n41, n66, n71, n77, n78, n79 Gigabit LTE - A Pro Release 15 with 4x4 MIMO and LAA LTE DL Cat 20, 256 QAM up to 2Gbps, 5xDL CA LTE UL Cat 13, 64 QAM Contiguous 2X ULCA LTE Bands: 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 42, 46, 48, 66, 71 WCDMA: 1,2,5,8 WCDMA: 1,2,5,8 GSM/GPRS: GSM-850, E-GSM-900, DCS-1800, PCS-1900 Location: GPS, Galileo, GLONASS, BeiDou, QZSS
Video conferencing	Microsoft Teams and Skype video conferencing up to 1080p at 30fp	Countries and carrier compatibility⁴	Unlocked device for all carriers
Processor	Qualcomm® Snapdragon™ 888 5G Mobile Platform	SIM	<ul style="list-style-type: none"> One eSIM⁵ and one Nano SIM Unlocked for all carriers
Storage and memory⁶	8GB DRAM LPDDR5 memory	Connections	USB-C® 3.2 Gen 2

Continued on next page.

*Sold Separately.

¹Excluding Surface Duo Bumper.

²Local video playback: Testing conducted by Microsoft in September 2021 using preproduction Surface Duo 2 units and software. Testing consisted of full battery discharge during local video playback on a single screen. Video playback consisted of a repeated 30-minute .mp4 file in 1080p at 24 fps. Device was connected to a cellular network and Wi-Fi was associated with a network. All settings were default except: Wi-Fi 'ask to join' and Adaptive Brightness were disabled, and screen was set to 100 nits. Battery life varies significantly with network and feature configuration, signal strength, settings, usage, and other factors. Battery has limited recharge cycles and cannot be replaced.

Talk time: Testing conducted by Microsoft in September 2021 using preproduction Surface Duo 2 units and software. All settings were default, and device was connected to a cellular network and Wi-Fi was enabled but not connected. Battery life varies significantly with network and feature configuration, signal strength, settings, usage and other factors. Battery has limited recharge cycles and cannot be replaced.

³Specified minimum dual battery capacity is 3462mAh.

⁴Network availability and coverage vary by carrier. See your carrier for details.

⁵Use of eSIM requires a wireless service plan (which may include restrictions on switching service providers and roaming, even after contract expiration). Not all carriers support eSIM. Use of eSIM in Surface Duo 2 may be disabled when purchased from some carriers. See your carrier for details.

⁶System software uses significant storage space. Available storage is subject to change based on system software updates and apps usage. 1 GB = 1 Gigabyte. 1 TB = 1,000 GB. See [Surface.com/Storage](https://www.microsoft.com/surface/storage) for more details.



Surface Duo 2

For Business



For SKUs and pricing, see previous page.

Software⁷	<ul style="list-style-type: none"> Microsoft built-in applications <ul style="list-style-type: none"> Intune Company Portal LinkedIn Microsoft Authenticator Microsoft Bing Search Microsoft Edge Microsoft Lens - PDF Scanner Microsoft Office: Word, Excel, PowerPoint & More Microsoft OneDrive Microsoft OneNote Microsoft Outlook Microsoft Start Microsoft Teams Microsoft To Do Surface Tips Xbox Game Pass Microsoft Surface Duo UI core features: <ul style="list-style-type: none"> App Groups Dual screen windowing Dynamic Dock Dynamic Triple-Lens Camera Microsoft 365 Feed Span apps automatically Surface Duo Glance Bar SwiftKey Adaptive Keyboard Universal Search Your Phone Companion <p>Other preinstalled apps:</p> <ul style="list-style-type: none"> Calculator Chrome Clock Contacts Files Gmail Google Assistant Google Calendar Google Drive Google Duo Google Maps Google Photos Google Play Movies & TV Google Play Store Google Search Messages Phone Sound recorder YouTube YouTube Music 	Audio	<ul style="list-style-type: none"> Stereo speaker, Dual Mic AI-based noise suppression and acoustic echo cancellation optimized for productive use in all postures Best-in-class Full Duplex communication for voice calls in hands free mode, receiver and LRA Audio formats supported: 3GP, MP3, MP4, MKV, WAV, OGG, M4A, AAC, TS, AMR, FLAC, MID, MIDI, RTTL, RTX, OTA, IMY Qualcomm® aptX™ Classic, HD and TWS Hearing Aid Compatibility M4/T3 Wake on Voice using Google Assistant
Operating System: Android™ 11			
Video playback	<p>Video Playback Formats: MKV, MOV, MP4, H.265(HEVC), AVI, WMV, TS, 3GP, FLV, 3G2, AVI, FLV, TS/M2TS, MKV, WEBM, 3GP/MPEG-4, HEIC/HEIF, ASF/WMV, MOV</p> <p>Wireless⁸: Chromecast and Miracast support</p> <p>Wired: DisplayPort over USB-C⁹. Supports video out when connecting via HDMI Adapter⁹</p> <p>4K video out over USB-C when connecting via DisplayPort cable or HDMI Adaptor to external monitor</p>	Exterior	<ul style="list-style-type: none"> Exterior Material: Corning® Gorilla® Glass Color: Glacier, Obsidian
Security and authentication	<ul style="list-style-type: none"> Biometric lock type: Fingerprint reader with enterprise grade security Lock type: Swipe, PIN, password Security applications pre-loaded on device: Microsoft Authenticator 	Language support	<ul style="list-style-type: none"> Danish Dutch English (Australia) English (Canada) English (UK) English (US) Finnish French (Canada) French (France) German Italian Japanese Norwegian Polish Spanish (Spain) Spanish (US) Swedish
What's in the box	<ul style="list-style-type: none"> Surface Duo 2 for Business Surface Duo 2 USB-C® cable Quick Start Guide Warranty and Compliance Guide SIM Ejector tool 	Pen and inking	<ul style="list-style-type: none"> Supports all in-market generations of Surface Slim Pen 2, Surface Slim Pen, Surface Pen, and Surface Hub 2 Pen* Simultaneous Pen and touch are supported
Sensors	<ul style="list-style-type: none"> Dual Accelerometer Dual Gyroscope Dual Magnetometer Dual Ambient Light Sensor Dual Proximity Sensor Hall Sensor Fingerprint Sensor 	Warranty¹⁰	1-year limited hardware warranty
Product safety	<p>Your device contains magnets, which may damage objects such as credit cards, passbooks, access cards, boarding passes, or parking passes. Please keep a safe distance between your device and objects that are affected by magnets. Please review https://support.microsoft.com/en-us/help/4558037/product-safety-warnings-and-instructions for important safety information about your device.</p>		

*Sold separately.

⁷Some apps and features may require a wireless plan, additional subscriptions, or fees.

⁸Wireless dependent on the TV/monitor support.

⁹Additional video playback formats can be supported by 3rd party applications from the Google Play Store.

¹⁰Microsoft's Limited Warranty is in addition to your consumer law rights.



Surface Studio 2+

For Business



11 th Gen Processor	Core i7
Memory RAM	32GB
Solid State Drive	1TB
Graphics	NVIDIA® GeForce RTX™ 3060 Laptop GPU with 6GB GDDR6 GPU memory
Operating System	W11 Pro
Part Number	SBG-00001
MSRP ¹	\$4,499.99

Surface Studio 2+ does not come with Windows 10 Pro, or in TAA SKUs.

Accessories

Description	MSRP ¹	Part Number
Surface Dial	\$99.99	2WS-00001
Surface Mouse	\$49.99	3YR-00001
Surface Keyboard	\$99.99	3YJ-00022
Surface Ergonomic Keyboard	\$129.99	3SQ-00008
Surface Pen – Charcoal	\$99.99	EYV-00001
Surface Pen – Silver	\$99.99	EYV-00009
Surface Pen – Ice Blue	\$99.99	EYV-00049
Surface Pen – Poppy Red	\$99.99	EYV-00041

Microsoft Protection Plans

Description	MSRP ¹	Part Number
Extended Hardware Service 2 Years	\$399.00	W49-00009
Extended Hardware Service 3 Years	\$499.00	A9W-00081
Extended Hardware Service 4 Years	\$599.00	VP3-00135
Extended Hardware Service Plus 2 Years	\$449.00	NRB-00029
Extended Hardware Service Plus 3 Years	\$549.00	NRI-00029
Extended Hardware Service Plus 4 Years	\$649.00	NRQ-00029
Complete for Business 2 Years	\$449.00	W47-00007

For technical specifications, see next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Studio 2+

For Business

For SKU information and pricing, see previous page.



Dimensions	Base: Length: 9.8 inch (250mm) Width: 8.7 inch (220mm) Thickness: 1.2 inch (31.45mm)	What's in the box	Microsoft Surface Studio 2+ Power cord with grip-release cable Quick Start Guide Safety and warranty guide SKU 1 Only: Surface Pen Surface Keyboard Surface Mouse
	Display: Length: 25.1 inch (637.35mm) Width: 0.5 inch (12.5mm) Height: 17.3 inch (438.90 mm)		Weight
Display	Screen: 28" PixelSense™ Display Touch: 10-point multi-touch Aspect Ratio: 3:2 Resolution: 4500 x 3000 (192 PPI) Color profile: sRGB and Vivid Individually color-calibrated display 1 billion colors and better gradients with Auto Color Management Contrast ratio 1200:1 Dolby Vision® support ¹ Gorilla® Glass 3 Brightness: 500 nits (typical), 12 nits (minimum)	Storage ⁴	1TB solid-state drive (SSD)
	Memory	32GB (DDR4)	Graphics
Processor	11th Gen Intel® Core™ i7-11370H Processor	Ports	3 x USB-C® with USB 4.0/Thunderbolt™ 4 Native external display support: Up to three 4K UHD @60Hz 2 x USB-A 3.1 3.5 mm headphone jack 1 Gigabit Ethernet port
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	Cameras, video, and audio	Front Facing Windows Hello face authentication camera 1080p Full HD front facing camera Dual far-field Studio Mics Stereo 2.1 speakers with Dolby® Atmos® ⁵
Software	Windows 11 Pro Preloaded Microsoft 365 Apps ² Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ³	Network and connectivity	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.1 technology
		Exterior	Physical buttons: Volume, Power Zero Gravity Hinge
		Warranty ⁶	1-year limited hardware warranty

¹ Requires Dolby Vision® encoded content and video.

² Requires license or subscription (sold separately) to activate and use.

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/Microsoft365businesstrialinfo>.

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 Requires Dolby Atmos® encoded content and audio.

⁶ Microsoft's Limited Warranty is in addition to your consumer law rights.



Surface Hub 2S – 50"



8 th Gen Intel Processor	Core i5	
Memory RAM	8 GB	
SSD	128GB	
Graphics	Intel® UHD Graphics 620	
Device and Accessories	Part Number	MSRP ¹
Surface Hub 2S 50"	NSG-00001	\$8,999.99
Surface Hub 2S 50" - TAA	PQK-00001	\$9,099.99
Surface Hub 2 Smart Camera	2IN-00001	\$799.99
Surface Hub 2 Camera	LPL-00001	\$199.99
Surface Hub 2 Pen	LPN-00001	\$149.99
EHS 2Y (1Y extension)	QDU-00033	\$799.99
EHS 3Y (2Y extension)	QDT-00033	\$1,899.99
EHS 5Y (4Y extension)	I81-00016	\$3,199.99

Display



4K+ PixelSense™ Display
Resolution: 3840 x 2560
Aspect ratio 3:2
10-bit color
15.5mm border
Anti-glare
IPS LCD

Size and weight



Dimensions: 29.2" x 43.2" x 3.0"
Weight: 61.6 lbs

Exterior



Casing: Precision machined aluminum with mineral-composite resin
Color: Platinum
Physical Buttons: Power, Volume, Source

What's in the Box



Surface Hub 2S
Surface Hub 2 Pen
Surface Hub 2 Camera
3m AC Power Cable
Quick start guide

Audio & Video



Full range front facing 3-way stereo speakers
Full band 8-element MEMS microphone array
Microsoft Surface Hub 2 Camera, 4K, USB-C™; connection, 90-degree HFOV

Software



Windows 10
Microsoft Teams for Surface Hub
Skype for Business
Microsoft Whiteboard
Microsoft Office (Mobile)
Microsoft Power BI

Wireless



Wi-Fi 5 (IEEE 802.11 a/b/g/n/ac compatible)
Bluetooth Wireless 4.1 technology
Miracast Display

Security



TPM 2.0 chip
Common Criteria (CC) EAL4+
FIPS 140-2 level 2

Connect



USB-A
Mini-DisplayPort Video Output
RJ45 Gigabit Ethernet
HDMI Video Input
USB-C™ with DisplayPort Input
(4) USB-C™

Sensors



Doppler occupancy sensor
Accelerometer
Gyroscope

Pen



Dimensions: 5.94" x 0.64" x 0.56"
Weight: 0.09 lb
Buttons: Barrel button and tail eraser
Color: Grey
Connector type: Bluetooth 4.0
Field of view: 90-degree HFOV
Compatibility: Surface Hub 2 Pen is compatible with all Surface devices except for Surface Laptop Go, Surface Duo, and Surface Hub V1 devices.

Camera



Dimensions: 2.26" x 2.18" x 1.65"
Weight: 0.19 lb
Connection: USB-C™ (magnetic attach)
Resolution: 4K
Field of view: 90-degree HFOV
Imaging features:
- Anti-flicker
- Face based auto exposure
- Up to 30 FPS

Warranty

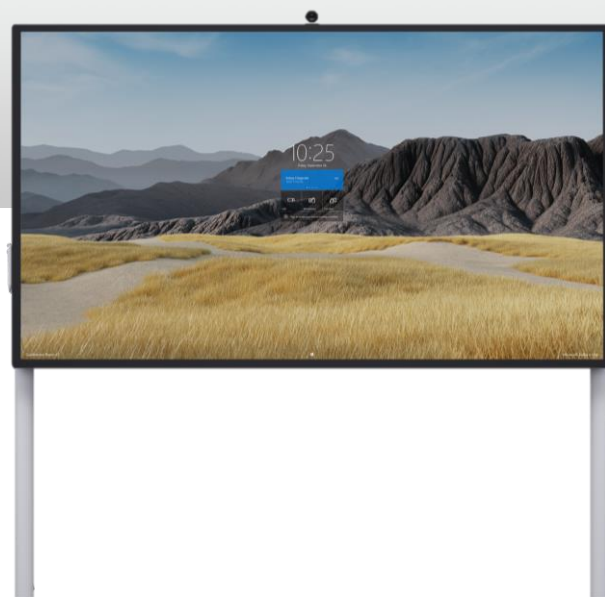


1-year limited hardware warranty

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



Surface Hub 2S 85"



8 th Gen Intel Processor	Core i5	
Memory RAM	8 GB	
SSD	128GB	
Graphics	Intel® UHD Graphics 620	
Device and Accessories	Part Number	MSRP ¹
Surface Hub 2S 85" w/ Smart Camera	TQP-00020	\$21,999.99
Surface Hub 2S 85" – TAA w/ Smart Camera	3C8-00002	\$22,099.99
Surface Hub 2 Smart Camera	2IN-00001	\$799.99
Surface Hub 2 Camera	LPL-00001	\$199.99
Surface Hub 2 Pen	LPN-00001	\$149.99
EHS 2Y (1Y extension)	QDU-00060	\$1,999.99
EHS 3Y (2Y extension)	QDT-00070	\$4,299.99
EHS 5Y (4Y extension)	I81-00034	\$7,999.99

Display



PixelSense™ Display
Resolution: 3840 x 2160
Aspect ratio 16:9
10-bit color
30.5mm border
Anti-glare
IPS LCD
20 simultaneous touch points

Size and weight



Dimensions: 44.5" x 62.8" x 3.4"
Weight: 185 lbs

Exterior



Casing: Precision machined aluminum with mineral-composite resin
Color: Platinum
Physical Buttons: Power, Volume, Source

What's in the Box



Surface Hub 2S
Surface Hub 2 Pen
Surface Hub 2 Camera
4m AC Power Cable
Quick start guide

Audio & Video



100Hz - 12KHz range 3-way stereo speakers, including (4) front-facing mid-range, (2) front-facing tweeter and (1) rear bass drivers.
Full band 8-element MEMS microphone array
Microsoft Surface Hub 2 Camera, 4K, USB-C™; connection, 90-degree HFOV

Software



Windows 10 Team Edition
Microsoft Teams for Surface Hub
Skype for Business
Microsoft Whiteboard
Microsoft Office (Mobile)
Microsoft Power BI

Wireless



Wi-Fi 5 (IEEE 802.11 a/b/g/n/ac compatible)
Bluetooth Wireless 5.0 technology
Miracast Display

Security



TPM 2.0 chip
Common Criteria (CC) EAL4+
FIPS 140-2 level 2

Connect



USB-A
Mini-DisplayPort Video Output
RJ45 Gigabit Ethernet
HDMI Video Input
USB-C™ with DisplayPort Input
(3) USB-C™

Sensors



Doppler occupancy sensor

Pen



Dimensions: 5.94" x 0.64" x 0.56"
Weight: 0.09 lb
Buttons: Barrel button and tail eraser
Color: Grey
Connector type: Bluetooth 4.0
Field of view: 90-degree HFOV
Compatibility: Surface Hub 2 Pen is compatible with all Surface devices except for Surface Laptop Go, Surface Duo, and Surface Hub V1 devices.

Camera



Dimensions: 2.26" x 2.18" x 1.65"
Weight: 0.19 lb
Connection: USB-C™ (magnetic attach)
Resolution: 4K
Field of view: 90-degree HFOV
Imaging features:
- Anti-flicker
- Face based auto exposure
- Up to 30 FPS

Warranty



1-year limited hardware warranty

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

Epic on Surface

The following accessories are compatible with Epic on Surface solutions.

Surface Go 3 device sold separately. Minimum specs for Surface Go 3 is 4/64 configuration.

All Accessory Kits and a la carte accessories are available exclusively from TDSYNNEX.

Accessory Kits

EPIC on Surface Accessory Kits	Welcome		Monitor	
	Demo	Standard	Demo	Standard
Premium Tablet Enclosure	✓	✓	✓	✓
Slim System Moveable Desk Stand (WiFi) ¹	✓	✓	N/A	N/A
75° Universal Mount for PoE Concealment	N/A	N/A	✓	✓
DFS Certified PoE Adapter			✓	✓
Limited order quantity	2 Per Customer		2 Per Customer	
Price ²	\$339	\$439	\$446	\$546
SKU/Model #	WELCOME_DEMO	WELCOME_STA	MONITOR_DEMO	MONITOR_STA

- **Surface device sold separately. Minimum specs for Surface Go 3 is 4/64 configuration. Epic Monitor and Epic Welcome sold separately.**
- If customer wants a [different option](#) other than what is included in the Accessory Kit then order à la carte.
- ¹ Welcome Accessory Kit is configured for Wi-Fi. If want PoE option, add PoE Adapter (SKU 86807) and optionally 45°PoE Hide (SKU 85102).
- Accessory Kits are available exclusively via TDSYNNEX distribution. ² Manufacturer's Suggested Retail Price; actual prices may vary.
- Reach out to Solution_Factory@microsoft.com with any questions. Visit aka.ms/EpicOnSurface for more information.

Epic Monitor on Surface a la carte accessories

Choose 1 mount, 1 enclosure and 1 PoE adapter (as needed)

Description	MSRP	TDSYNNEX SKU
Universal 75° ADA/PoE Mount	\$115.00	85101
PoE Flush Mount	\$99.00	85104
PoE 75° Angle Mount	\$99.00	85103
Low Voltage PoE Adapter Wall Socket	\$9.00	86802
Premium Enclosure (for Surface Go)	\$307.00	990270 or 2100
ProLine Enclosure (for Surface Go)	\$185.00	21300 (MOQ applies)
Power over Ethernet (PoE) USB-C Adapter (requires PoE+)	\$139.00	86807

Epic Welcome on Surface a la carte accessories

Choose 1 mount, enclosure and PoE accessories (as needed)

Description	MSRP	TDSYNNEX SKU
Permanent Desk or Wall Mount (for PoE, add all PoE accessories below)	\$439.00	31111
Moveable Desk or Wall Mount (for PoE, add all PoE accessories below)	\$439.00	31101
Floor Mount (for PoE, add all PoE accessories below)	\$536.00	31121
Premium Enclosure (for Surface Go)	\$307.00	990270 or 2100
Power over Ethernet (PoE) USB-C Adapter (requires PoE+)	\$139.00	86807
45°PoE Hide	\$125.00	85102



General Accessories

The following accessories are compatible with Surface PC devices.

Audio/Video

Description	MSRP ¹	Part Number
Surface Headphones 2+ (Matte Black)	\$299.99	3BS-00001
Surface Headphones 2 (Matte Black)	\$249.99	QST-00001
Surface Earbuds (Glacier)	\$199.99	3BW-00001
Microsoft Audio Dock	\$249.99	IVG-00001
Microsoft Modern Wireless Headset (Black)	\$94.99	8JU-00001
Microsoft Modern USB-C Headset (Black)	\$52.24	I6P-00008
Microsoft Modern USB Headset (Black)	\$47.49	8JN-00001
Microsoft Modern USB-C Speaker (Black)	\$94.99	8M8-00001
Microsoft Modern Webcam (Black)	\$66.49	8MA-00001
Microsoft Presenter+	\$79.99	IX8-00001

Docks

Description	MSRP ¹	Part Number
Microsoft Audio Dock	\$249.99	IVG-00001
Surface Dock	\$199.99	PF3-00005
Surface Dock 2	\$259.99	1GK-00001
Microsoft USB-C Travel Hub	\$99.99	1E4-00001

Adapters²

Description	MSRP ¹	Part Number
Surface USB-C to HDMI AV Adapter	\$49.99	HFP-00001
Surface USB-C to VGA Adapter	\$49.99	HFT-00001
Surface USB-C to DisplayPort	\$44.99	JWG-00001
Surface USB-C to Ethernet	\$64.99	JWM-00001
Ethernet Adapter	\$39.99	EJS-00002

Accessibility

Description	MSRP ¹	Part Number
Surface Adaptive Kit ³	\$14.99	I8X-00001

More accessories on next page.

¹ Manufacturer's Suggested Retail Price; actual prices may vary.

² Compatible with all devices that have the port.

³ Keycap labels can fit on the keys on the Surface Go Type Cover and Surface Laptop Go but will require a more precise application due to the key size.



General Accessories

The following accessories are compatible with Surface PC devices.

Mice and Keyboards

Description	MSRP ¹	Part Number
Surface Mouse (Grey)	\$49.99	3YR-00001
Surface Precision Mouse (Light Grey)	\$99.99	FUH-00001
Surface Mobile Mouse (Platinum)	\$34.99	KGZ-00001
Surface Mobile Mouse (Black)	\$34.99	KGZ-00031
Surface Mobile Mouse (Ice Blue)	\$34.99	KGZ-00041
Surface Mobile Mouse (Poppy Red)	\$34.99	KGZ-00051
Surface Mobile Mouse (Sandstone)	\$34.99	KGZ-00063
Surface Arc Mouse (Light Grey)	\$79.99	FHD-00001
Surface Arc Mouse (Black)	\$79.99	FHD-00016
Surface Arc Mouse (Ice Blue)	\$79.99	FHD-00062
Surface Arc Mouse (Poppy Red)	\$79.99	FHD-00072
Microsoft Bluetooth Ergonomic Mouse (Matte Black)	\$49.99	222-00001
Microsoft Bluetooth Ergonomic Mouse (Glacier)	\$49.99	222-00017
Microsoft Bluetooth Ergonomic Mouse (Peach)	\$49.99	222-00033
Microsoft Bluetooth Ergonomic Mouse (Pastel Blue)	\$49.99	222-00049
Microsoft Bluetooth Mouse (Black)	\$19.99	RJN-00001
Microsoft Bluetooth Mouse (Pastel Blue)	\$19.99	RJN-00013
Microsoft Bluetooth Mouse (Mint)	\$19.99	RJN-00025
Microsoft Bluetooth Mouse (Peach)	\$19.99	RJN-00035
Surface Keyboard (Grey)	\$99.99	3YJ-00022
Microsoft Compact Designer Keyboard (Black)	\$69.99	21Y-00001

¹ Manufacturer's Suggested Retail Price; actual prices may vary.



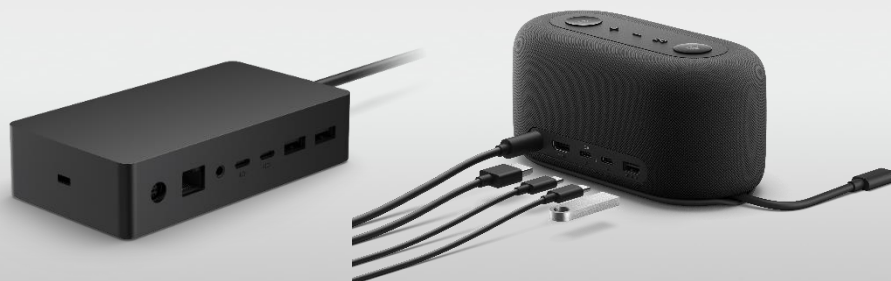
Headphones Comparison



Specification	Surface Headphones 2	Surface Headphones 2+
MSRP	\$249.99	\$299.99
Weight	0.64 lbs. (290.3g)	0.64 lbs. (290.3g)
Exterior Colors	Matte Black	Matte Black
Noise cancellation	Up to 30 dB for active noise cancellation. Up to 40 dB for passive noise cancellation.	Up to 30 dB for active noise cancellation. Up to 40 dB for passive noise cancellation.
Charging	Full charge in less than 2 hours	Full charge in less than 2 hours
Battery life	Up to 20 hours (with music playback over Bluetooth®, ANC on)	Up to 18.5 hours of music listening time or up to 15 hours of voice calling on Microsoft Teams.
Inputs	USB-C® connector 3.5 mm audio connector	Headphones: USB-C® connector, 3.5 mm audio connector Microsoft Surface USB Link: USB-A



Dock Comparison



Specification	Surface Dock	Surface Dock 2	Microsoft Audio Dock
MSRP	\$199.99	\$259.99	\$249.99
Dimensions	5.12" x 2.36" x 1.18" (130mm x 60mm x 30mm)	5.12" x 2.75" x 1.18" (130mm x 70mm x 30mm)	6.6" x 3.16" x 3.19" (168mm x 80mm x 81mm)
Weight	1.21 lb. (550 g)	1.13 lb. (515 g)	1.43 lb. (650 g)
Cable	Surface Connect cable	Surface Connect 80cm	USB-C
Charging		Supports USB-C® Fast Charging	Support USB-C PD charging (up to 60 W)
Inputs		3.5mm in/out audio jack	
Lock		Kensington compatible	
Ports	1 power port 2HD video ports for dual 4K monitors 1 gigabit Ethernet port 4 USB 3.0 ports 1 audio output	2 front-facing USB-C® ports 2 rear-facing, video enabled USB-C® ports 2 rear-facing USB-A 3.2 (10Gbps) 1 Gigabit Ethernet	1 USB-C® (USB3.1 Gen 2, power up to 7.5 W) 1 USB-C® (USB3.1 Gen 2 data only, power up to 7.5 W) 1 USB-A 3.2 (USB3.1 Gen2) 1 HDMI 2.0 port with 4K@60Hz
Device compatibility	Surface Laptop Studio Surface Laptop 5 Surface Laptop 4 Surface Laptop 3 Surface Laptop 2 Surface Laptop (1 st Gen) Surface Laptop Go 2 Surface Laptop Go Surface Book 2 Surface Book Surface Pro X Surface Pro 9 Surface Pro 8 Surface Pro 7+ Surface Pro 7 Surface Pro 6 Surface Pro (5 th Gen) Surface Pro 4 Surface Pro 3 Surface Pro Surface Go 3 Surface Go 2 Surface Go Surface 3	Surface Laptop Studio Surface Laptop 5 Surface Laptop 4 Surface Laptop 3 Surface Laptop 2 Surface Laptop (1 st Gen) Surface Laptop Go 2 Surface Laptop Go Surface Book 3 Surface Book 2 Surface Pro X Surface Pro 9 Surface Pro 8 Surface Pro 7+ Surface Pro 7 Surface Pro 6 Surface Pro (5 th Gen) Surface Go 3 Surface Go 2 Surface Go Not compatible with Surface Pro 4, Surface Pro 3, or Surface Book (1 st Gen) models	Devices with Windows 11 Home/Pro, Windows 10, MacOS Must have USB-C port



Pen Compatibility



Devices that are compatible with each pen are marked below.

Not all pen features work on all devices, even if compatible. To see specifics of pen features and compatibility for each device, see [this page](#).

Device	Surface Slim Pen 2	Surface Pen	Microsoft Classroom Pen 2 & Microsoft Business Pen
Pro 9	X		
Pro 8	X		
Pro 7+		X	X
Pro 7		X	
Pro X	X		
Go 3		X	X
Go 2		X	X
Laptop 5		X	
Laptop 4		X	
Laptop 3		X	
Laptop Studio	X	X	
Book 3		X	
Laptop Go 2			
Laptop Go			
Laptop SE			
Duo 2	X		
Duo			
Studio 2+		X	
Studio 2		X	
Hub 2S	X		



Microsoft PC Protection Plans

Please review latest information on warranties, extended service plans, and Terms & Conditions [here](#).

Abbreviation	Definition	Service length options
EHS (2Y, 3Y, 4Y)	Extended Hardware Service	2 Years (2Y), 3 Years (3Y), 4 Years (4Y)
EHS+ (2Y, 3Y, 4Y)	Extended Hardware Service Plus	2 Years (2Y), 3 Years (3Y), 4 Years (4Y)
CfB (2Y, 3Y, 4Y)	Complete for Business	2 Years (2Y), 3 Years (3Y), 4 Years (4Y)
CfB+ (2Y, 3Y, 4Y)	Complete for Business Plus	2 Years (2Y), 3 Years (3Y), 4 Years (4Y)

Device	EHS 2Y	EHS 3Y	EHS 4Y	EHS+ 2Y	EHS+ 3Y	EHS+ 4Y	CfB 2Y	CfB 3Y	CfB 4Y	CfB+ 2Y	CfB+ 3Y	CfB+ 4Y
Pro 9 Pro 8 Pro 7+ Pro X	W49-00052 \$49	A9W-00001 \$99	VP3-00031 \$149	NRB-00021 \$79	NRI-00021 \$129	NRQ-00021 \$179	W47-00090 \$199	A9W-00005 \$249	HP3-00002 \$299	W47-00107 \$249	F9W-00158 \$299	HP3-00101 \$349
Go 3 Go 2	W49-00046 \$29	A9W-00113 \$79	VP3-00075 \$129	NRB-00015 \$49	NRI-00015 \$99	NRQ-00015 \$149	W47-00091 \$99	F9W-00123 \$149	HP3-00070 \$199	W47-00038 \$129	F9W-00115 \$179	HP3-00062 \$229
Laptop 5 Laptop 4 Laptop 3	W49-00055 \$49	A9W-00072 \$99	VP3-00041 \$149	NRB-00024 \$79	NRI-00024 \$129	NRQ-00024 \$179	W47-00089 \$199	F9W-00094 \$249	HP3-00038 \$299	W47-00111 \$249	F9W-00162 \$299	HP3-00105 \$349
Laptop Studio	W49-00058 \$149	A9W-00158 \$199	VP3-00113 \$249	NRB-00027 \$179	NRI-00027 \$229	NRQ-00027 \$279	W47-00160 \$299	F9W-00214 \$349	HP3-00146 \$399	W47-00172 \$349	F9W-00226 \$399	HP3-00158 \$449
Book 3		A9W-00060 \$199	VP3-00005 \$249				W47-00088 \$299	F9W-00083 \$349	HP3-00029 \$399	W47-00035 \$329	F9W-00144 \$379	HP3-00093 \$429
Laptop Go 2 Laptop Go	W49-00049 \$39	A9W-00128 \$89	VP3-00086 \$139	NRB-00018 \$69	NRI-00018 \$119	NRQ-00018 \$169	W47-00119 \$149	F9W-00175 \$199	HP3-00113 \$249	W47-00130 \$199	F9W-00185 \$249	HP3-00124 \$299
Laptop SE	W49-00030 \$19	A9W-00172 \$29	VP3-00125 \$39				W47-00180 \$49	F9W-00234 \$69	HP3-00166 \$89			
Duo 2	W49-00025 \$99	A9W-00153 \$199					W47-00155 \$249	F9W-00209 \$349				
Studio 2+	W49-00009 \$399	A9W-00081 \$499	VP3-00135 \$599	NRB-00029 \$449	NRI-00029 \$549	NRQ-00029 \$649						
Type Cover		SPC-00009 \$14.99						SPC-00005 \$29.99				



Microsoft PC Value Added Services

Please review latest information on warranties, extended service plans, and Terms & Conditions [here](#).

Abbreviation	Definition	SKU	Price
NBD Rep.	Next Business Day Replacement	HSF-00001	\$20.00
Drive Ret.	Drive Retention	SUK-00001	\$20.00

Device	NBD Rep.	Drive Ret.
Pro 9 Pro 8 Pro 7+ Pro X	✓	✓
Go 3 Go 2	✓	
Laptop 5 Laptop 4 Laptop 3	✓	✓
Laptop Studio	✓	✓
Book 3	✓	
Laptop Go 2 Laptop Go	✓	✓
Laptop SE		
Duo 2		
Studio 2+		
Type Cover		