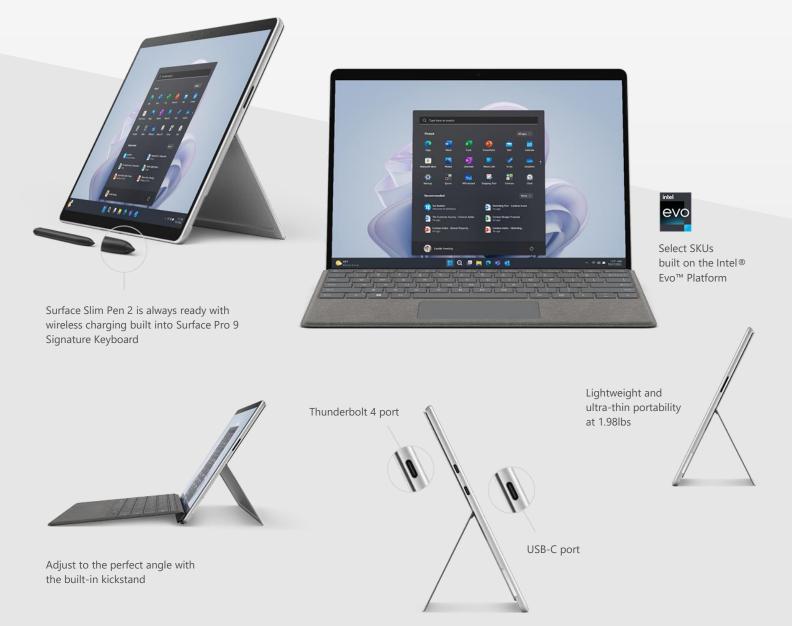
Microsoft Surface

Microsoft Surface Pro 9 The most powerful Pro

The go everywhere, work anywhere, wherever the day takes your team, 2-in-1 that performs like a laptop: Microsoft Surface Pro 9. The Windows 11 Secured-core PC and virtually edge-to-edge 13" PixelSense™ touch display with true-to-life color come together in a light, low-profile form to give your team the power they need for any path.

BENEFITS

Get pro-level performance and unlock workstation-class power with optional 12th Gen Intel® Core[™] processors built on the Intel® Evo[™] platform and Thunderbolt[™] 4. For employees on the go-go-go who need instant access, quick multitasking, and longer battery life, choose the latest generation Microsoft SQ® 3 processor. Security has never been more important; it's also never been easier with Surface Pro 9 and Microsoft SQ® 3. Pluton architecture secures sensitive data directly in the CPU, making it more difficult for attackers to access.





Microsoft Surface Pro 9

SIZE AND WEIGHT

Surface Pro 9 Length: 11.3 inch (287 mm) Width: 8.2 inch (209 mm) Height: 0.37 inch (9.3 mm) Weight⁵: 1.94lb (879 g)

Surface Pro 9 with 5G Length: 11.3 inch (287 mm) Width: 8.2 inch (209 mm) Height: 0.37 inch (9.3 mm) Weight⁶: 1.95Ib (883 g) (mmWave) or 1.94Ib (878 g) (Sub6) MEMORY¹ AND STORAGE Surface Pro 9 Memory: 8GB, 16GB, 32GB (LPDDR5 RAM) Storage: Removable² drive (SSD) options: 128GB, 256GB, 512GB, 1TB

Surface Pro 9 with 5G Memory: 8GB or 16GB LPDDR4x RAM Storage: Removable³ drive (SSD) options: 128GB, 256GB, 512GB

WHAT'S IN THE BOX Surface Pro 9 Power Supply Quick Start Guide Safety and warranty documents

Surface Pro 9 with 5G Power Supply Quick Start Guide Safety and warranty documents SIM Card access tool

RADIO FREQUENCY (FRANCE ONLY)

Surface Pro 9 Le débit d'absorption spécifique (DAS) local quantifie l'exposition de l'utilisateur aux ondes électromagnétiques de l'équipement concerné. Le DAS maximal autorisé est de 0,911 W/kg pour le tronc et de 1,674 W/kg pour les membres

Surface Pro 9 with 5G Le débit d'absorption spécifique (DAS) local quantifie l'exposition de l'utilisateur aux ondes électromagnétiques de l'équipement concerné. Le DAS maximal autorisé est de 1.48 W/kg pour le tronc et de 1.48 W/kg pour les membres

Choice of vibrant colors. Mix and match with a Surface Pro Signature Keyboard* in new Sapphire and Forest,³⁵ made with partially biobased Alcantara® material containing at least 12% renewable content³⁵ that is derived from sugarcane waste



An everyday, everywhere laptop when paired with Surface Pro Keyboard



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NETWORK AND CONNECTIVITY

Surface Pro 9 Wi-Fi 6E: 802.11ax compatible Bluetooth® Wireless 5.1 technology

Surface Pro 9 with 5G Wi-Fi 6E: 802.11ax compatible Bluetooth ® Wireless 5.1 technology Location: GPS, Glonass, Galileo and Beidou Support NanoSIM and eSIM¹⁰ support Supports 5G¹¹

[mmWave markets only]: 5G-NR NSA (mmWave): Release 15 DL 64 QAM up to 4.2 Gbps 4xDL CA (400MHz), 2x2 MIMO 5G-NR NSA (mmWave): Release 15 UL 64 QAM, 2xUL CA (200MHz), 2x2 MIMO 5G-NR NSA (mmWave) Bands: n257, n260, n261

[Sub-6 markets only]: 5G-NR NSA (Sub-6): Release 15 DL 256 QAM up to 2.8 Gbps , 4x4 MIMO 5G-NR NSA (Sub-6): Release 15 UL 256 QAM 5G-NR NSA (Sub-6) Bands: n1, n2, n3, n5, n7, n8, n20, n25, n28, n38, n40, 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

DISPLAY

Surface Pro 9 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 1200:1 Adaptive Color Auto Color Management supported Touch: 10-point multi-touch Dolby Vision IQ[™] support⁴ Gorilla® Glass 5 Brightness: 450 nits maximum (typical), 2 nits minimum

Surface Pro 9 with 5G 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: 1200:1 Adaptive Color Touch: 10-point multi-touch Gorilla® Glass 5 Brightness: 450 nits maximum (typical), 5 nits minimum

EXTERIOR

Surface Pro 9 Casing: Aluminum Colors³⁵: Platinum, Graphite, Sapphire, Forest Physical Buttons: Volume, Power

Surface Pro 9 with 5G Casing: Aluminum Colors: Platinum Physical Buttons: Volume, Power

BATTERY CAPACITIES

Surface Pro 9 Battery Capacity Nominal (WH) 47.7 Wh Battery Capacity Min (WH) 46.5 Wh

Surface Pro 9 with 5G Battery Capacity Nominal (WH) 47.7Wh Battery Capacity Min (WH) 46.5Wh

Microsoft Surface Pro 9

SERVICEABILITY³⁴

Replaceable components include Display Battery Surface Connect Port Thermal Module (Surface Pro 9 with 5G only) Thermal Module with Fan (Surface Pro 9 only) Cameras Speakers **Buttons** Camera Deck (Surface Pro 9 with 5G only) Wi-Fi Deck (Surface Pro 9 only) Back Cover Removable SSD Removable SSD Door Kickstand Motherboard

SUSTAINABILITY³¹

Surface Pro 9 Meets ENERGY STAR® requirements Registered EPEAT® Gold in the US and Canada³² <u>Sustainable Products &</u> <u>Solutions | Microsoft CSR</u>

Surface Pro 9 with 5G: Meets ENERGY STAR® requirements Registered EPEAT® Gold in the US and Canada³³ Sustainable Products & Solutions | Microsoft CSR

BATTERY LIFE Surface Pro 9⁷ Up to 15.5 hours of typical device usage

Surface Pro 9 with 5G⁸ Up to 19 hours of typical device usage

PEN AND ACCESSORIES COMPATIBILITY

Surface Pro 9 Designed for Surface Slim Pen 2¹² Integrated storage and wireless charging for Surface Slim Pen 2¹³ with Surface Pro Signature Keyboard* Supports tactile signals¹⁴ with Surface Slim Pen 2¹⁵ Supports Microsoft Pen

Protocol (MPP)

Surface Pro 9 with 5G Designed for Surface Slim Pen 2¹⁶ Integrated storage and wireless charging for Surface Slim Pen 2¹⁷ with Surface Pro Signature Keyboard Supports tactile signals¹⁸ with Surface Slim Pen 2¹⁹ Supports Microsoft Pen Protocol (MPP)

Keyboard Compatibility Surface Pro Signature Keyboard Surface Pro Keyboard Surface Pro X Signature Keyboard Surface Pro X Keyboard

Surface Pro 9 Windows Hello face authentication camera (front-facing) Front-facing camera with 1080p full HD video 10.0MP rear-facing autofocus camera with 1080p HD and 4k video

Surface Pro 9 with 5G 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

GRAPHICS

CAMERAS

Surface Pro 9 Intel[®] Iris[®] Xe graphics

Surface Pro 9 with 5G Microsoft SQ® 3 Adreno™ 8CX Gen 3



Microsoft Surface Pro 9

SOFTWARE	Surface Pro 9 Windows 11 Pro or Windows 10 Pro	SECURITY	Surface Pro 9 TPM 2.0 chip for enterprise-grade security and BitLocker support
	Preloaded Microsoft 365 Apps ²³ Microsoft 365 Business Standard,		Enterprise-grade protection with Windows Hello face sign-in
	Microsoft 365 Business Premium,		Windows 11 Secured-core PC
	or Microsoft 365 Apps 30-day trial		Surface Pro 9 with 5G
	Surface Pro 9 with 5G		Enhanced security with
	Windows 11 Pro on ARM ²⁸ Preloaded Microsoft 365 Apps ²⁹		Microsoft Pluton Enterprise-grade protection with
	Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ³⁰		Windows Hello face sign-in Windows 11 Secured-core PC
SENSORS	Accelerometer	AUDIO	Surface Pro 9
	Gyroscope Magnetometer	AUDIO	Dual far-field Studio Mics 2W stereo speakers with
	Ambient Color Sensor		Dolby® Atmos® ⁹
	(Brightness and Color)		
			Surface Pro 9 with 5G Dual far-field Studio Mics
			2W stereo speakers
ACCESSIBILITY	Compatible with Surface Adaptive Kit Compatible with Surface Delray Include Windows Accessibility	ENERGY USAGE (JAPAN ONLY)	Surface Pro 9 エネルギー消費効率 Surface Pro 9 構成:12区分 16.4kWh/年(AAA)
	Feature – Learn More		(2022年度省エネ達成率)
	Accessibility Features Microsoft		
	Accessibility Discover more Microsoft		Surface Pro 9 with 5G エネルギー消費効率
	Accessible Devices & Products - Accessible Devices & Products		Surface Pro 9 構成:12区分 10.8kWh/年(AAA)
	for PC & Gaming Assistive Tech Accessories - Microsoft Store		(2022年度省エネ達成率)
PROCESSOR	Surface Pro 9	PORTS	Surface Pro 9
	12th Gen Intel® Core™ i5-1245U processor		2 x USB-C® with USB 4.0/Thunderbolt™ 4
	12th Gen Intel® Core™		1 x Surface Connect port
	i7-1265U processor Options with storage 256 GB		1 x Surface Keyboard port
	and above built on the Intel®		Surface Pro 9 with 5G
	Evo™ platform		1 x nano SIM
	Surface Pro 9 with 5G		2 x USB-C [®] 3.2 1 x Surface Connect port
	Microsoft SQ [®] 3 processor		1 x Surface Keyboard port
	Neural Processing Unit (NPU)		

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Microsoft Surface Pro 9

Disclaimers

1 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 <u>Surface.com/Storage</u> for more details. 2 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. 3 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.

4 Requires Dolby Vision® encoded content and video.

5 Weight not including Surface Pro Signature Keyboard and Surface Slim Pen 2 (sold separately). 6 Weight not including Surface Pro Signature Keyboard and Surface Slim Pen 2 (sold separately). 7 Surface Pro 9: 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. 8 Surface Pro 9 with 5G 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® s) 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 Requires Dolby Atmos encoded content and video. 10 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. [China only: Remove eSIM from specs and disclaimer as eSIM is not offered in China]

11 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.

12 Sold separately

13 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.

14 Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface B&P running Windows 11. 15 Surface Slim Pen 2 sold separately.

16 Sold separately

17 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. 18 Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface B&P running Windows.

19 Surface Slim Pen 2 sold separately.

23 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 <u>https://aka.ms/m365businesstrialinfo</u>.

28 Surface Pierce comes with Windows 11 Pro on ARM At this time, Surface Pierce 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 <u>aka.ms/windows11-spec</u>). Find out more in the FAQ 29 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 <u>https://aka.ms/m365businesstrialinfo</u>. 30 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 <u>https://aka.ms/m365businesstrialinfo</u>.

31 Download the full Eco profile see – link to be provided post GA 32 For more information on registration in other markets check – link to be provided post GA 33 For more information on registration in other markets check – link to be provided post GA

34 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.

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

36 Microsoft's Limited Warranty is in addition to your consumer law rights. 37 [France only] Le débit d'absorption spécifique (DAS) local quantifie l'exposition de l'utilisateur aux ondes électromagnétiques de l'équipement concerné. Le DAS maximal autorisé est de 2 W/kg pour la tête et le tronc et de 4 W/kg pour les membres. Consultez cette page pour en savoir plus.