

Microsoft Surface Pro Copilot+ PC(ZEW-00004)

Microsoft Surface Pro Copilot+ PC - 11th Edition - tablet - Snapdragon X Plus - X1P-64-100 / up to 3.4 GHz - Win 11 Pro - Qualcomm Adreno - 16 GB RAM - 256 GB SSD - 13" touchscreen 2880 x 1920 @ 120 Hz - Bluetooth, Wi-Fi 7 - 5G NR - platinum



The Microsoft Surface Pro Copilot+ PC is designed to enhance productivity and creativity with its sleek tablet form factor. Featuring a stunning 3:2 display that is color calibrated and supports adaptive contrast and color, it provides vibrant visuals for various tasks. The device is equipped with an array of sensors, including an accelerometer and gyroscope, enabling seamless interaction and responsiveness. With a powerful Qualcomm Snapdragon X Plus processor and 16 GB of LPDDR5X SDRAM, this tablet delivers solid performance for multitasking and demanding applications.

The Surface Pro Copilot+ PC includes advanced features such as Windows Hello for secure login and Dolby Atmos compliant stereo speakers that offer immersive audio. It supports a Microsoft Pen Protocol (MPP) for precise input and creativity, catering to artists and note-takers alike. With a durable anodized aluminum chassis, this device is designed for both portability and resilience, making it a suitable choice for those on the go.

Key Selling Points

- 3:2 touchscreen display for optimal viewing
- Qualcomm Snapdragon X Plus processor
- Audio experience with Dolby Atmos compliant stereo speakers
- Access through Windows Hello facial recognition
- Lightweight and durable design with anodized aluminum chassis

Product Features

Vibrant display

The device features a 3:2 aspect ratio touchscreen display that is color calibrated, ensuring accurate and vivid colors for all visual content. Its adaptive contrast and color settings enhance visibility and comfort regardless of the lighting conditions.

Powerful performance

Powered by the Qualcomm Snapdragon X Plus processor and 16 GB of LPDDR5X SDRAM, this tablet delivers responsive performance for multitasking and demanding applications, making it an ideal choice for professionals and creatives.

Immersive audio experience

The integrated Dolby Atmos compliant stereo speakers provide an elevated audio experience, ensuring that whether streaming video or listening to music, sound quality remains rich and immersive.

Secure and convenient access

With Windows Hello support, the Surface Pro Copilot+ PC offers facial recognition for secure login, enabling quick access without the need for passwords, enhancing both convenience and security.

Versatile connectivity

Equipped with multiple USB-C ports and interfaces like SurfaceConnect and Surface Keyboard, this tablet facilitates extensive connectivity options for peripherals and accessories, enhancing its usability in various scenarios.

Main Specifications

Product Description	Microsoft Surface Pro Copilot+ PC - 11th Edition - AI Ready - 13" - Qualcomm Snapdragon X Plus - X1P-64-100 - 16 GB RAM - 256 GB SSD - 5G NR
Product Type	Tablet - AI Ready - no keyboard
Operating System	Win 11 Pro
Processor	Qualcomm Snapdragon X Plus X1P-64-100 up to 3.4 GHz / 42 MB Cache
Neural Processor Unit (NPU)	Qualcomm Hexagon
Memory	16 GB LPDDR5X
Storage	256 GB SSD
Display	13" touchscreen 2880 x 1920 @ 120 Hz - 267 ppi
Graphics	Qualcomm Adreno
Integrated Webcam	Yes

Networking	Bluetooth 5.4, 802.11a/b/g/n/ac/ax/be (Wi-Fi 7)
Wireless Broadband (WWAN)	5G 5G NR
Battery	Up to 14 hours
Features	Accelerometer, magnetometer, gyroscope, ambient colour sensor
Dockable	Yes
Security	Microsoft Pluton Trusted Platform Module (TPM 2.0) Security Chip
Colour	Platinum
Dimensions (WxDxH)	28.7 cm x 20.9 cm x 0.93 cm
Weight	895 g
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	Limited warranty - 1 year

Extended Specification

General

Product Type	Tablet - AI Ready - no keyboard
Operating System	Windows 11 Pro

Memory

RAM	16 GB
Technology	LPDDR5X SDRAM

Manufacturer Warranty

Service & Support	Limited warranty - 1 year
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Storage

Main Storage	256 GB SSD
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Miscellaneous

Colour	Platinum
Case Material	Anodised aluminium
Integrated Options	Accelerometer, magnetometer, gyroscope, ambient colour sensor
Dockable	Yes
Security	Microsoft Pluton Trusted Platform Module (TPM 2.0) Security Chip
Features	Volume control, built-in kickstand
Included Accessories	Power adapter

Software

Software Included	Microsoft 365 Family (30 days trial), Microsoft 365 Apps (requires licence or subscription), Xbox Game Pass Ultimate (1 month trial)
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Display

Type	13"
Touchscreen	Yes (10-point multi-touch)
Resolution	2880 x 1920
V-Sync Rate at Max Res.	120 Hz
Widescreen	Yes
Pixel Density (ppi)	267
Image Aspect Ratio	3:2
Image Brightness	600 cd/m ²

Features	Color Calibrated, sRGB Color Space, VividView, HDR (high dynamic range), Corning Gorilla glass 5, Adaptive Contrast, PixelSense Flow, Adaptive Colour, Dolby Vision IQ, Auto Color Management
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Battery

Capacity	53 Wh
Run Time	Up to 14 hours
Battery Run Time	Web browsing: up to 10 hours Video playback: up to 14 hours

Communications

Wireless	Bluetooth 5.4, 802.11a/b/g/n/ac/ax/be (Wi-Fi 7)
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Dimensions & Weight

Dimensions (WxDxH)	28.7 cm x 20.9 cm x 0.93 cm
Weight	895 g

Navigation

Receiver	GPS/GNSS/Galileo/BeiDou
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Processor / Chipset

CPU	Qualcomm Snapdragon X Plus X1P-64-100
Max Turbo Speed	3.4 GHz
Number of Cores	10-core
Cache	42 MB

Audio & Video

Graphics Processor	Qualcomm Adreno
Camera	Yes
Resolution	10 Megapixel (rear)
Camera Features	Windows Hello
Sound	Stereo speakers, dual far-field studio microphones
Compliant Standards	Dolby Atmos

Input

Features	Microsoft Pen Protocol (MPP)
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AC Adapter

Output	39 Watt
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Connections & Expansion

Interfaces Details	2 x USB4 (supports Thunderbolt 4, DisplayPort 1.4 Alt Mode) (Type C) SurfaceConnect Surface Keyboard
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Wireless Broadband (WWAN)

Generation	5G
Technology	WCDMA, 5G NR, 4G LTE

Cellular Band

LTE B13, LTE B2, LTE B4, LTE B12, LTE B3, LTE B7, LTE B20, LTE B1, LTE B25, LTE B26, LTE B5, LTE B39, LTE B28, LTE B29, LTE B8, LTE B66, LTE B30, LTE B40, LTE B41, LTE B38, LTE B19, LTE B14, LTE B42, LTE B48, LTE B71, WCDMA B1, WCDMA B2, WCDMA B5, WCDMA B8, WCDMA B4, 5G NR NSA n38, 5G NR NSA n41, 5G NR NSA n77, 5G NR NSA n78, 5G NR NSA n79, 5G NR SA n1, 5G NR SA n2, 5G NR SA n3, 5G NR SA n5, 5G NR SA n7, 5G NR SA n8, 5G NR SA n12, 5G NR SA n20, 5G NR SA n25, 5G NR SA n28, 5G NR SA n38, 5G NR SA n40, 5G NR SA n41, 5G NR SA n48, 5G NR SA n66, 5G NR SA n71, 5G NR SA n77, 5G NR SA n78, 5G NR SA n79, 5G NR NSA n1, 5G NR NSA n2, 5G NR NSA n3, 5G NR NSA n5, 5G NR NSA n7, 5G NR NSA n8, 5G NR NSA n12, 5G NR NSA n20, 5G NR NSA n25, 5G NR NSA n28, 5G NR NSA n40, 5G NR NSA n48, 5G NR NSA n66, 5G NR NSA n71, 5G NR NSA n14, 5G NR NSA n26, 5G NR NSA n29, 5G NR NSA n30, 5G NR SA n14, 5G NR SA n26, 5G NR SA n29, 5G NR SA n30

Sustainability Information

ENERGY STAR Certified Yes

Neural Processor Unit (NPU)

Neural Processor Unit (NPU) Qualcomm Hexagon

What's in the box

Microsoft Surface Pro Copilot+ PC 11th Edition
Power adapter

*TD SYNEX is not responsible for errors in the documentation of products.