ComX Computers
Product Specification Sheet

ZXY-00052

Microsoft Surface Pro Copilot+ 7th Edition 13.8" Notebook Snapdragon X Elite 3.4GHz 16GB 1TB 13.8" 2304x1536 Adreno X1-85 BT Win 11 Pro

Product Overview

Microsoft Surface Pro Copilot+ 7th Edition 13.8" Series ZXY-00052 Black Notebook, Qualcomm Snapdragon X Elite X1E-80-100 12 Oryon CPU cores up to 3.4GHz with 4.0GHz Dual Core Boost 42MB Cache Processor, 16GB LPDDR5 Memory onboard, Supports 16GB Max Mem, No memory slots, 1TB SSD Solid State Hard Drive PCIe, NO optical drive (No CD), 13.8" Capacitive Multi Touch Screen (2304 x 1536 resolution) Glossy Type 120Hz PixelSense Flow display, Adreno X1-85 Intergrated GPU, 45 TOPS Hexagon NPU Intergrated, Wi-Fi 7, Bluetooth, Webcam, 2x USB-C / USB4 ports with support for Charging / Data transfer / DisplayPort 1.4a, Corning Gorilla Glass 5, 1.4 kg, Microsoft Windows 11 Professional 64 bit, 1 Year Carry in warranty, Black Arc Mouse











Specifications

Summary Overview:

The Microsoft Surface Pro Copilot+ 7th Edition 13.8-inch laptop offers South African buyers a powerful and sleek device designed for productivity and creative professionals. Featuring a Qualcomm Snapdragon X Elite CPU, 16GB LPDDR5 memory, and a fast 1TB PCIe SSD, it supports demanding tasks like multitasking, content creation, and office work with ease. The 120Hz PixelSense Flow touchscreen and Wi-Fi 7 connectivity make it ideal for on-the-go use in business or creative environments. Customers praise its excellent battery life and smooth performance powered by Windows 11 Professional. Shop this ultra-thin, lightweight laptop now to boost productivity and enjoy next-level AI features with Microsoft Copilot+. Perfect for students, entrepreneurs, and remote workers seeking reliable, high-performance hardware.

Laptop performance tier: Premium high-performance

Uses: Business productivity, creative work, multitasking, office applications, remote work

Overview:

Experience Lightning-Fast Performance with the New Surface Laptop

Powered by the advanced Snapdragon X Elite and Plus processors, the Surface Laptop delivers blazing speed that keeps up with your busiest days. Whether you're multitasking or running demanding applications, this laptop offers seamless performance designed for productivity and creativity.

Features:

Enjoy All-Day Battery Life for Work and Play

Stay unplugged longer with up to 20 hours of video playback on a single charge. Whether you're traveling or working in a studio, the Surface Laptop ensures you have reliable power to keep going throughout your day.

Next-Level AI Power for Enhanced Productivity

Harness the power of industry-leading AI, capable of 45 trillion operations per second. This AI-driven performance helps you work smarter and faster, boosting creativity and streamlining your workflow like never before.

Sleek Design with Larger Display and Minimal Bezel

The Surface Laptop features an ultra-thin chassis that maximizes screen space without adding bulk. Choose between a 13.8-inch or 15-inch HDR touchscreen that offers vibrant visuals in a compact, elegant design with less bezel for an immersive viewing experience.

Smarter Than Ever with AI-Accelerated Features

Introducing the AI-accelerated Surface Laptop 7th Edition - a Copilot+ PC that brings next-generation performance and intelligent Copilot+ experiences to your fingertips. Work, create, and play without limits, guided by smart technology designed to anticipate your needs.

Lead the Way with AI-Powered Copilot in Windows

Why follow trends when you can set them? Copilot in Windows acts as your AI-powered assistant, helping you stay productive, organized, and connected. It offers relevant insights and helps you complete tasks faster, making everyday computing effortless.

Get Instant Inspiration and Assistance

With AI integration, the Surface Laptop offers tailored answers, creative ideas, and actionable insights, helping you tackle projects with ease. It's the smartest laptop in its class for those who demand more from their devices.

Accelerate Your Workflow with Unmatched AI Speed

Experience mind-blowing AI compute power of 45 trillion operations per second. This level of performance lets you breeze through tasks and focus on what matters most.

Coming Soon: Recall Feature for Easy Search

Say goodbye to endless searching. The upcoming Recall feature creates an explorable timeline of your PC's activity, making it simple to find documents, emails, or web pages by retracing your steps - saving you valuable time. (Pre-release product shown, subject to change.)

Stunning HDR Display for Richer Colors and Deeper Contrast

Get lost in the brilliance of the Surface Laptop's HDR display, which delivers deeper blacks, crisp whites, and vivid colors. Whether you're watching videos or editing photos, the screen offers a breathtaking visual experience.

Elegance Meets Functionality with PixelSense Flow Touchscreen

The PixelSense Flow touchscreen combines beauty with intuitive, responsive interactions. Enjoy smoother, faster, and more natural control right at your fingertips.

Secure Login with Windows Hello

Access your device quickly and safely using Windows Hello facial recognition. Just a glance is all it takes to log in without compromising security.

Commitment to Sustainability and Eco-Friendly Design

The Surface Laptop is built with sustainability at its core. Using more recycled materials and thoughtful packaging, it supports Microsoft's ambitious goals to be carbon negative, water positive, and zero waste by 2030.

- The laptop enclosure contains a minimum of 67.2% recycled content, including 100% recycled aluminum alloy.
- It offers improved energy efficiency, delivering higher performance while using less power compared to previous models.

Find the Perfect Surface Laptop for Your Needs

Explore and compare the features and specifications of the Surface Laptop lineup to discover the best fit for your lifestyle and work demands.

Specifications:

Processor	Snapdragon X Plus (10 Core)
	Snapdragon X Elite (12 Core)
NPU	Qualcomm Hexagon with 45 trillion operations per second
Graphics	Qualcomm Adreno GPU
Memory and storage	Memory options:
	16GB or 32GB LPDDR5x RAM
	Storage options:
	Removable solid-state drive (Gen 4 SSD) options: 256GB, 512GB or 1TB

Display	Touchscreen: 13.8-inch PixelSense Flow Display
	Resolution: 2304 x 1536 (201 PPI)
	Aspect ratio: 3:2
	Contrast ratio 1400:1
	Dynamic refresh rate up to 120Hz
	Colour profile: sRGB and Vivid
	Individually colour-calibrated display
	Adaptive colour
	Adaptive contrast
	Auto colour management
	Touch: 10-point multi-touch
	Dolby Vision IQ support
	Corning Gorilla Glass 5
Battery life	Up to 20 hours of local video playback
	Up to 13 hours of active web usage
Size and weight	Length: 301 mm (11.85 inch)
	Width: 220 mm (8.67 inch)
	Height: 17.5 mm (0.69 inch)
	Weight: 1.34 kg (2.96 lbs)
Security	Enhanced security with Microsoft Pluton TPM 2.0
	Windows 11 Secured-core PC
	Windows Hello face authentication with Enhanced Sign-in security
	Microsoft Defender - for enhanced identity and privacy protection
Video/Cameras	Full HD front-facing Surface Studio Camera
	1080p Full HD camera
	Windows Studio Effects with automatic framing, creative filters (illustrated, animated, watercolour), eye contact, eye contact: teleprompter, portrait blur and portrait light
	Windows Hello face authentication camera
Audio	Omnisonic Speakers with Dolby Atmos
	Support for Bluetooth LE Audio
Mics	Dual Studio Mics with voice focus

Connections (Ports)	2 x USB-C / USB4 ports with support for:
	Charging
	Data transfer
	DisplayPort 1.4a
	Surface Thunderbolt 4 Dock and other accessories
	Supports fast charging with minimum 65 W power supply via Surface Connect or USB-C 10
	USB-A 3.1
	3.5mm headphone jack
	Surface connect port
Network and connectivity	Wi-Fi 7
	Bluetooth Wireless 5.4 technology
Software	Windows 11 Home
	Preloaded Microsoft 365 Apps
	Microsoft 365 Family 30-day trial25
	Microsoft Defender App32
	Preloaded Xbox app
Accessibility	Surface precision haptic touchpad with adjustable click sensitivity, right click area and adaptive touch mode
	Compatible with Surface Adaptive Kit
	Compatible with Microsoft Adaptive Accessories
Sustainability	More recycled materials:
	Enclosure is made with a minimum of 67.2% recycled content, including 100% recycled aluminium alloy and 100% recycled rare earth metals.
	Thoughtful packaging:
	70% recycled content in wood-based fibre packaging
	Paper-based, minimising plastic use
	100% of our virgin paper sourced is FSC certified to be responsibly forested
	More repairable:
	Easier to repair, with clear visual icons and built-in access to repair instructions23
	Microsoft is committed to be carbon negative, water positive, and achieve zero waste by 2030. Learn more about how we design with sustainability in mind:
	Environmental Sustainability , Microsoft CSR
	Microsoft Surface Sustainability - Microsoft Sustainability
Exterior	Casing: Anodised aluminium
	Colours:
	Surface Laptop 13.8 inch: Black, Platinum
Sensors	Ambient colour sensor

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://comx-computers.co.za/Buy-Notebooks-Laptops-ZXY-00052-Microsoft-Surface-Pro-Ip-338989.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://comx-computers.co.za/terms-of-use.php
Terms of Sale: https://comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-08 08:38:51.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.