

Snapdragon X Series:

Power Tech Pros to Do More

PCs powered by Snapdragon® X Series platforms are engineered to elevate the way technology professionals work—delivering exceptional performance, multi-day battery life, and robust chip-to-cloud security. Optimized for compute-intensive workflows, these devices equip data and analytics professionals as well as IT leaders and developers with the speed and efficiency needed for coding, resolving customer tickets, and generating reports and data visualizations. Snapdragon X Series platforms redefine productivity for tech professionals who demand seamless, secure, and intelligent computing.

Developers | Customer Success Representatives Data + Analytics Directors | Chief Al Officers | CIO **Mobile Executives**



Long battery life for multi-day use without charging



Microsoft Secured-core PC support and multilevel threat protection from chip to cloud



High-speed code generation in Visual Studio Code and GitHub



Seamless connectivity for real-time market updates and video conferencing



Ability to run AI workloads on-device without internet



Fast processing speeds for quick dev times, IT ticketing, and data analysis



High-resolution display for detailed reporting, data visualizations, and presentations

Potential annual savings on developer efficiency gains in the US when teams leverage AI coding tools such as GitHub.2

Lenovo ThinkPad T14s

Battery life: Up to 21 hours³

Build | weight: CFRP + aluminum | 2.72 lbs

Wi-Fi: Wi-Fi 7



Popular Devices for Tech Professionals Powered by Snapdragon

> Display: 14" | Up to 2880 x 1800 | **OLED**

Platform: Snapdragon X Elite and Snapdragon X Plus 8-core



Microsoft Surface 7

Memory: Up to 64 GB

Build | weight: Aluminum | Up to 3.67 lbs

Wi-Fi: Wi-Fi 7

Display: Up to 15" | 2560 x 1600 | IPS | Touchscreen

Platform: Snapdragon X Elite and Snapdragon X Plus



HP EliteBook 6

Memory: Up to 64 GB

Storage | weight: 1 TB | 3.19 lbs

Wi-Fi: Wi-Fi 7

Display: 14" | Up to 2560 x 1600 | LCD Touch

Platform: Snapdragon X Elite, Snapdragon X Plus 8-core and Snapdragon X



Dell Latitude 5455

Battery life: Multi-day battery life, up to 27 hours^{1,5}

Build | weight: Aluminum chassis | 3.17 lbs

Wi-Fi: Wi-Fi 7

Display: 14" | 2560 x 1600 | Touchscreen | IPS

Platform: Snapdragon X Elite and Snapdragon X Plus



Microsoft Surface Pro

Battery life: Up to 14 hours battery life⁶

Build | weight: Aluminum | 1.97 lbs

Wi-Fi: Wi-Fi 7

Display: 13" | 2880 x 1920 | OLED

Platform: Snapdragon X Elite and Snapdragon X Plus

Upgrade your technology team with Snapdragon platforms now

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1. Battery life varies significantly based on device, settings, usage, and other factors.

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 $2\,Deloitte, \\ \text{$''$\underline{Tech companies lead the way on generative AI: Does code deserve the credit?}'' \,August \, 2, 2024.$

Enterprise Solutions

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3 Configuration 1 (max battery life): WUXGA low power (non-touch), Snapdragon* XIE-78-100, 32GB LPDDR5x, Win 11, 58Wh battery, best power efficiency power mode. Alternate configuration 2: WUXGA (touch), Snapdragon* XIE-78-100, 32GB LPDDR5x, Win 11, 58Wh battery, best power efficiency power mode. All battery life claims are approximate maximum and based on results using JEITA 3.0 and continuous 1080p local video playback (using default Media Player in Fullscreen mode with 150 nits brightness and default volume level) battery-life benchmark tests. Actual battery life will vary depending on many factors such as product configuration, software, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time, ambient temperature, and use. Refer to Microsoft's link for more information about the Windows* Performance power slider.

4 Testing conducted by Microsoft in April 2024 using preproduction software and preproduction Surface Laptop Snapdragon® X Elite C12 512GB, 16GB RAM devices. Testing consisted of full battery discharge during video playback of a .mov file through the Windows Media Player application in 1080p at 24 FPS. All settings were default screen brightness set to 150 nits with Auto-brightness disabled. Wi-Fi was connected to a network. Tested with Windows 11. Battery life varies significantly with settings, usage, and other factors.

5 Battery life, up to 27 hours based on Latitude 5455 tested with Snapdragon* X Plus, FHD+ display, 16GB, 1TB SSD. Testing conducted by Dell labs in August 2024 using the Microsoft Movies & TV app. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, usage, operating conditions, power management settings, and other factors. Tested configurations may not be available in all regions/countries at all times. Maximum battery life will decrease with time.

6 Based on local video playback test. Testing conducted by Microsoft in April 2024 using preproduction software and preproduction Surface Pro (11th Edition - Wi-Fi) Snapdragon* X Plus C10 256GB and 512GB, 16GB RAM (LCD) devices and Surface Pro (11th Edition - Wi-Fi) Snapdragon* X Elite C12 ITB, 32GB RAM (OLED) devices. Testing consisted of full battery discharge during video playback of a .mov file through the Windows Media Player application in 1080p at 24 FPS. All settings were default except screen brightness set to 150 nits with Auto-brightness disabled. Wi-Fi was connected to a network. Tested with Windows 11. Battery life varies significantly with settings, usage, and other factors.