

Technical Specification

Product: Dell XPS 13 9345

Product type: Laptop

Form factor: Clamshell

Processor family: Qualcomm Snapdragon

Processor model: X1E-80-100

Processor frequency: 3.40 / 4.00 GHz (12 Core)

Display diagonal: 34 cm (13.4")

HD type: Full HD+

Display resolution: 1920 x 1200 pixels

Display: Non-Touch, Anti-Reflect, InfinityEdge, 500nits

Internal memory: 16 GB 8448 MHz (Onboard)

Internal memory type: LPDDR5x-SDRAM

Total storage capacity: 512 GB PCIe NVMe M.2

Storage media: SSD

Integraded graphics: Qualcomm Adreno Graphics

Operating system installed: Windows 11 Pro

Product colour: Platinum

Weight: Starting at 1.19 kg

Warranty: 3-year Basic Onsite

Ports

- 2x USB4 40Gbps USB Type-C with DisplayPort and Power Delivery

Dimensions

- 1. Height: 14.80 mm for OLED
Height: 15.30 mm for FHD+, QHD+
- 2. Depth: 199.1 mm
- 3. Width: 295.3 mm
- 4. Starting weight: 1.19 kg for FHD+ or QHD+ / 1.17 kg for OLED

Features



Built for AI

The first Copilot+ XPS has powerful, on-device AI that delivers cutting-edge responsiveness and unmatched speed for navigating demanding multitasking workloads, enhanced security and efficiency in our thinnest and lightest XPS. The XPS 13 powered by Snapdragon® X Elite, effortlessly tackles complex workloads and offers groundbreaking multi-day battery life; the longest runtime in its class.

Do more with AI

Do

Get things done faster and find time to focus on what matters most to you with Copilot, your personal AI assistant. Make your online shopping easier, plan your next vacation or kickstart research for your class project in just a matter of minutes. With Microsoft 365 you can stay organized, collaborate and create content like a pro.

Create

Help bring your creative aspirations to life with custom images through Cocreator. Enabled with advanced AI, you can now transform rough sketches with text and drawing prompts and make your vision come to life, just the way you want it.

Connect

No need for extra lights or soundproof rooms—new Windows Studio effects help you look and sound your best. Voice Focus filters out background noise and makes sure you are heard. This AI-enabled feature improves lighting and blurs distractions, so you're always the focus.

With Live Captions, you stay connected and never miss a conversation. Instantly translate your video calls or movies from any app or video platform into English subtitles, in real time.

Find

Using simple prompts and natural language, Recall instantly scans apps, files, emails and websites you've seen before to retrieve exactly the content you're looking for.

Recall is coming soon through a post-launch Windows Update. See aka.ms/copilotpluspcs.



Game-changing performance powered by Snapdragon® X Elite

12-core Snapdragon® X Elite Dual Core Boost

Optimize demanding workloads with the Snapdragon® X Elite processor, which delivers more performance than competitor laptops without Dual Core Boost.

Qualcomm® Adreno™ GPU

Easily stream, share and create from anywhere with stunning graphics that delight.

Qualcomm® Hexagon™ NPU

AI-dedicated chip improves power efficiency, extends battery life, emits less heat and runs quietly. Supports 45 TOPS.

Personalize your PC experience

- **Quiet** - Reduce distractions with lower fan noise.
- **Ultra performance** - Boost performance with improved processor speeds.
- **Cool** - Keep your system cooler with increased fan speed.
- **Optimized** - Enable the best balance of performance and thermals.

Iconic design

Crafted with machined (CNC) aluminum and Gorilla Glass 3 to deliver a strong, lightweight laptop. The XPS 13 is available in Graphite and Platinum with tone-on-tone finishes for an elegant, minimalistic design.

Immersive visuals and audio

Watch content come alive with sharp detail and true-to-life color, and rich, cinematic sound.

- Crisp visuals with 13.4-inch optional touch-capable InfinityEdge display, up to 2880 x 1800 resolution.
- Moving content is smoother with up to 120Hz variable refresh rate, which improves battery life when viewing static images.
- Enjoy 360-degree spatial sound with Dolby Atmos and 8W quad-speaker design.
- Vivid color, sharp contrast, and rich details with Dolby Vision and vibrant colors against a true black background with an optional OLED display.
- World’s first laptop with a Tandem OLED display, delivering higher brightness and lower power consumption.
- Eyesafe technology reduces blue light without compromising color.

Innovative interiors

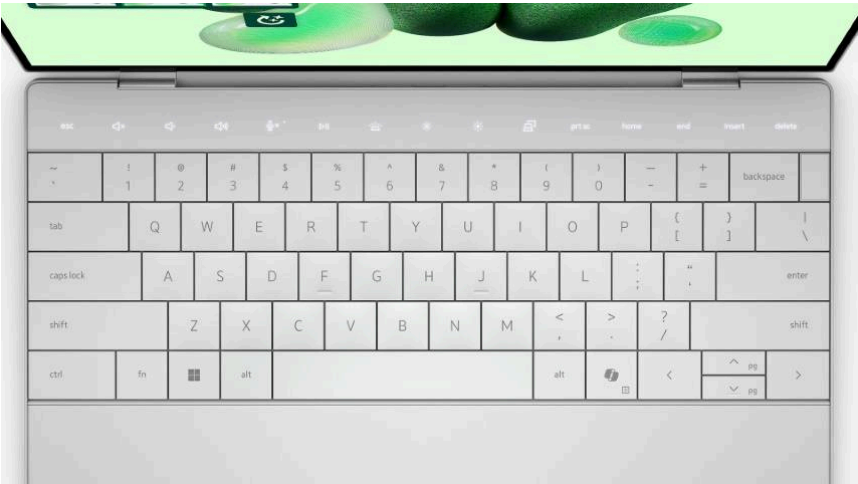
Switch tasks effortlessly with modern, easy-to-use interiors that deliver a clean, harmonious look.

Please Note: Image for illustrative purposes only - actual items may differ from images. English US version pictured – English International version may contain minor cosmetic differences.



Seamless glass touchpad

A haptic touchpad provides precise responsive feedback. Sleek glass across the palm rest feels friendlier to the touch.



Comfortable keyboard

Larger, deeper, touch-friendly keycaps and less space between keys make typing more efficient.



Touch function row

Toggle between media and function keys easily and bring forward only the icons you want.

Crystal clear video chat

Look and sound your best on video calls with a high-resolution 1080p FHD 2MP webcam. Intelligent webcam and audio reduce background noise and show crisp detail even in low light.

Windows Studio Effects with AI-powered features keep you in focus with Background Blur and Automatic Framing, and adjusts your gaze to help you stay connected with Eye Contact.