acer NX.KR8AA.001

Acer Swift X 14 SFX14-72G-77NJ Laptop

User Manual

Introduction

This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your Acer Swift X 14 SFX14-72G-77NJ laptop. Designed for performance and portability, this laptop features a 14.5-inch OLED display, Intel Core Ultra 7 Processor, and NVIDIA GeForce RTX 4060 graphics, offering a powerful experience for various tasks, including AI-enhanced applications.



Image: The Acer Swift X 14 laptop, showcasing its sleek design and the vibrant OLED display with "OLED AI" branding.

Setup

1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Ensure the following items are present:

- Acer Swift X 14 Laptop
- USB Type-C Power Adapter
- Power Cord

Inspect the laptop and accessories for any signs of damage. If any items are missing or damaged, contact Acer support immediately.

2. Connecting Power

Connect the USB Type-C power adapter to a power outlet and then to one of the USB Type-C ports on your laptop. The laptop can be charged via either of the two USB Type-C ports.



Image: The left side of the Acer Swift X 14 laptop, highlighting the USB Type-C ports, HDMI port, and headset jack, which are used for power and connectivity.

3. Initial Boot-up and Windows Setup

Press the power button, located on the keyboard, to turn on your laptop. The system will guide you through the initial Windows 11 setup process. Follow the on-screen prompts to configure your language, region, network settings, and user account.

4. Fingerprint Reader Setup

For enhanced security, set up the integrated fingerprint reader. During the Windows 11 setup or later via Windows Settings (Accounts > Sign-in options), you can enroll your fingerprints for quick and secure login using Windows Hello.

Operating Your Laptop

1. Component Overview

Familiarize yourself with the various ports and components of your Acer Swift X 14.

- **Ports:** The laptop features 2 USB Type-C ports (supporting USB4, Thunderbolt 4, and power delivery), 2 USB 3.2 ports (one with power-off charging), 1 HDMI 2.1 port, and a combo headphone/microphone jack.
- **MicroSD Card Slot:** Located on the right side for convenient data transfer.
- **Kensington Lock Slot:** For physical security.
- **Keyboard:** Features a backlit keyboard for comfortable typing in various lighting conditions.
- **OceanGlass Touchpad:** Provides a smooth and responsive navigation experience.



Image: A detailed diagram illustrating the location and type of ports on both the left and right sides of the Acer Swift X 14 laptop, including USB-C, HDMI, USB 3.2, MicroSD, and Kensington lock.

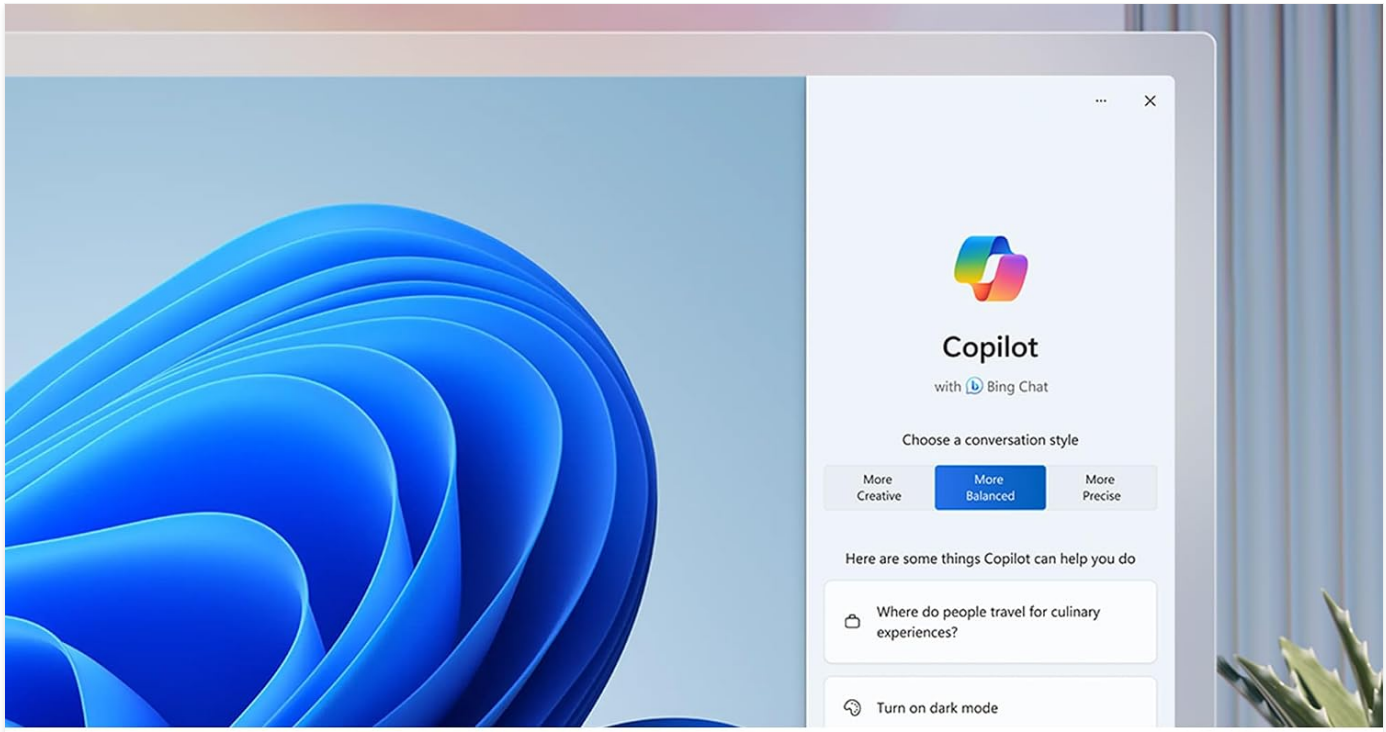


Image: A top-down view of the Acer Swift X 14 laptop's keyboard and large OceanGlass touchpad, showing the backlit keys.

2. Display Features

The 14.5-inch OLED display offers a stunning visual experience with 2.8K resolution and a 120Hz refresh rate. It is Calman Verified for exceptional color accuracy and features Certified True Black HDR500 for deep blacks and vibrant colors.

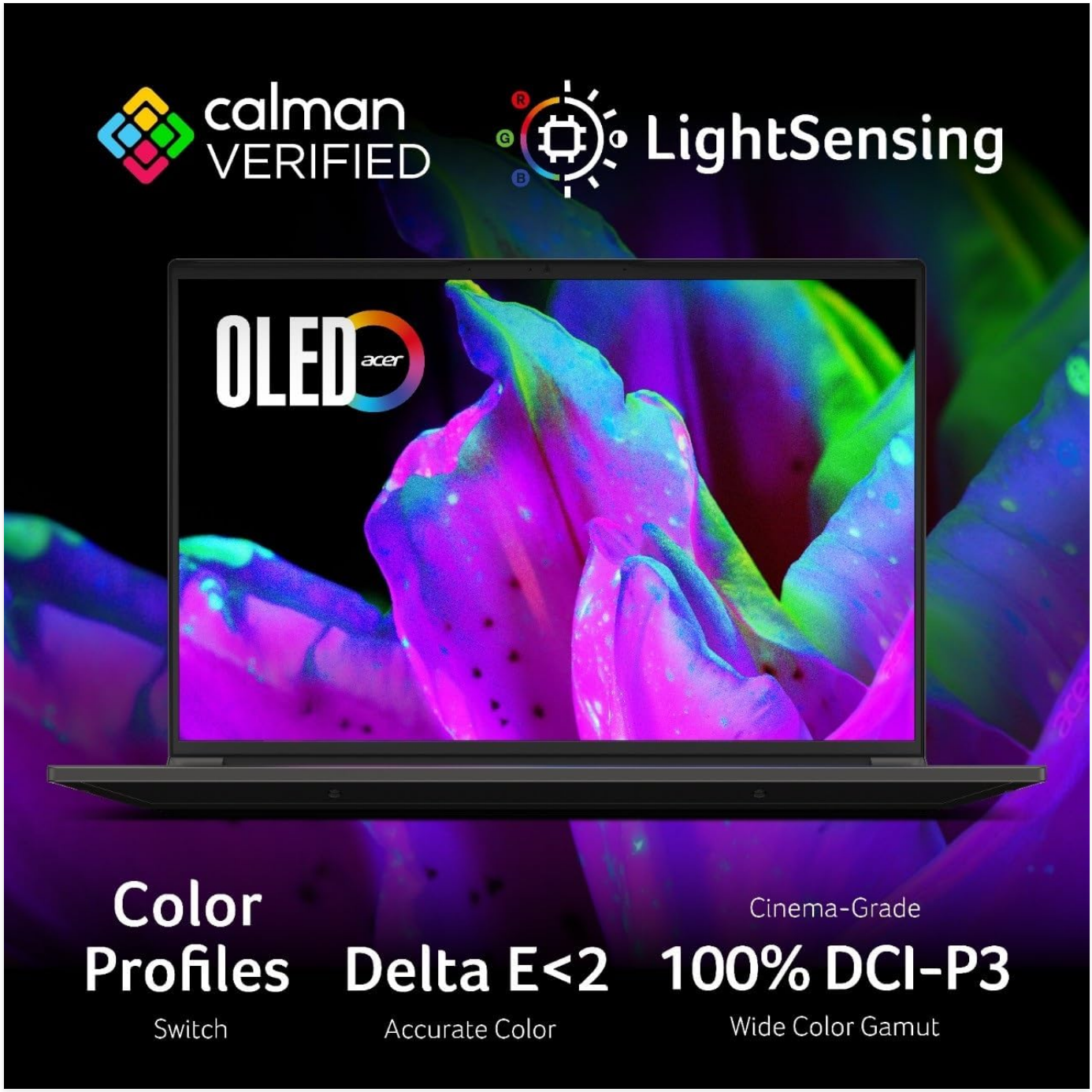


Image: The Acer Swift X 14 display, highlighting its Calman Verified color accuracy, LightSensing technology, and support for various color profiles including 100% DCI-P3.

3. AI-Enhanced Features

Your laptop leverages AI to enhance productivity and communication.

- **Copilot in Windows:** Access your AI assistant with a single touch of the Copilot Key for centralized generative AI assistance across applications.
- **Acer PurifiedView:** Enhances your webcam experience with AI features like background blur, automatic framing, and eye contact correction, ensuring you look your best during video calls.
- **Acer PurifiedVoice 2.0:** Utilizes a triple microphone array and AI noise reduction to suppress background noise, providing clear and crisp audio during calls.



Image: The Acer Swift X 14 laptop displaying the Copilot in Windows 11 interface, demonstrating its AI assistance capabilities.



Image: A visual representation of Acer PurifiedView features, showing how background blur, automatic framing, and eye contact correction enhance video calls.

4. Intel Unison

Intel Unison is a software solution that seamlessly connects your laptop with your phone or tablet, enabling features such as bi-directional file transfer, extended screen functionality, call and message management, and universal control.

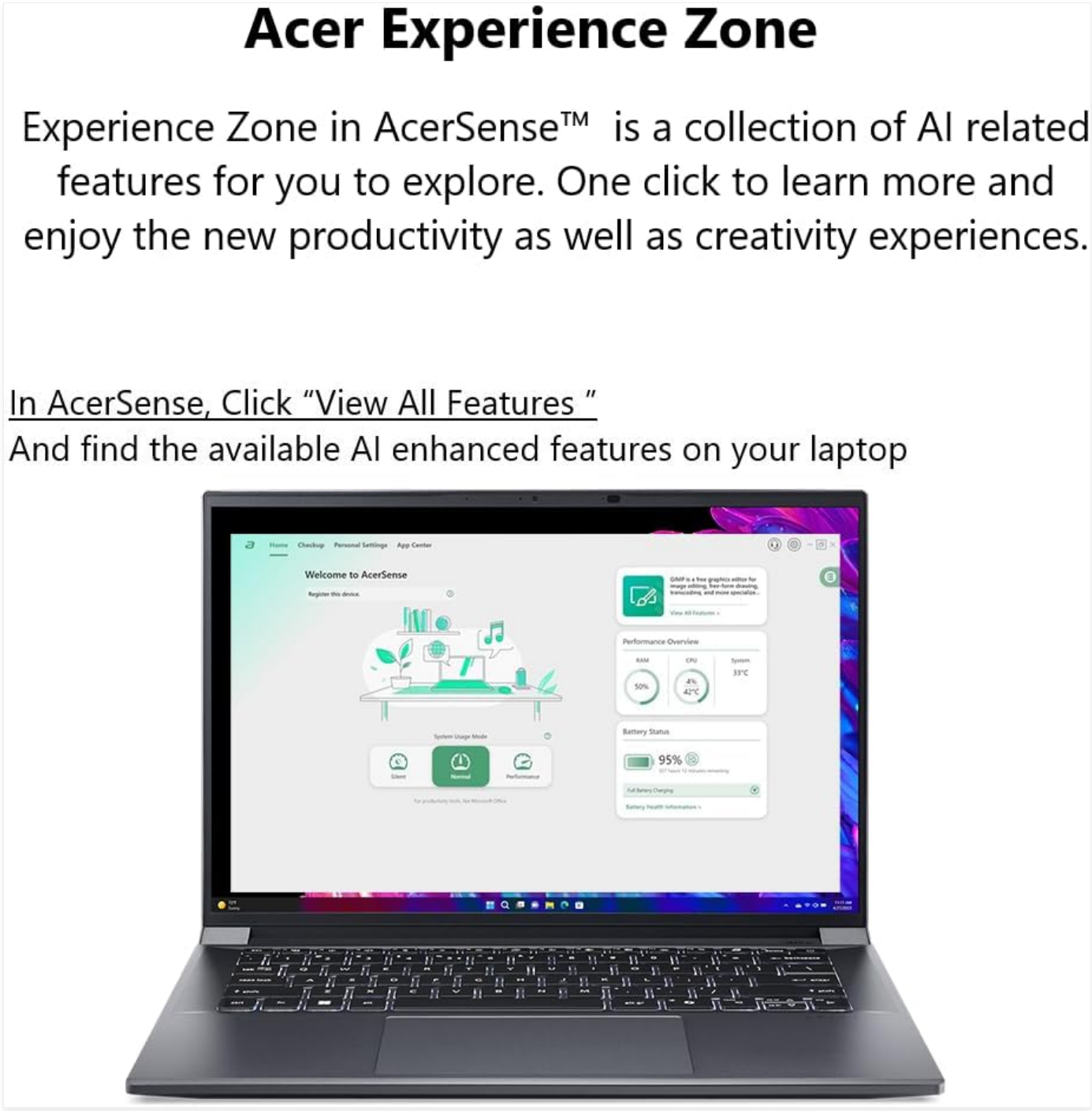


Image: An illustration demonstrating the capabilities of Intel Unison, including file transfer between devices, extending the PC screen to a tablet, and managing calls and notifications from the laptop.

5. Acer Experience Zone

The Acer Experience Zone, accessible through AcerSense, provides a collection of AI-related features to enhance your productivity and creativity. Explore tools like Acer LiveArt for image editing and GIMP + Intel Stable Diffusion Plugin for AI-generated art.

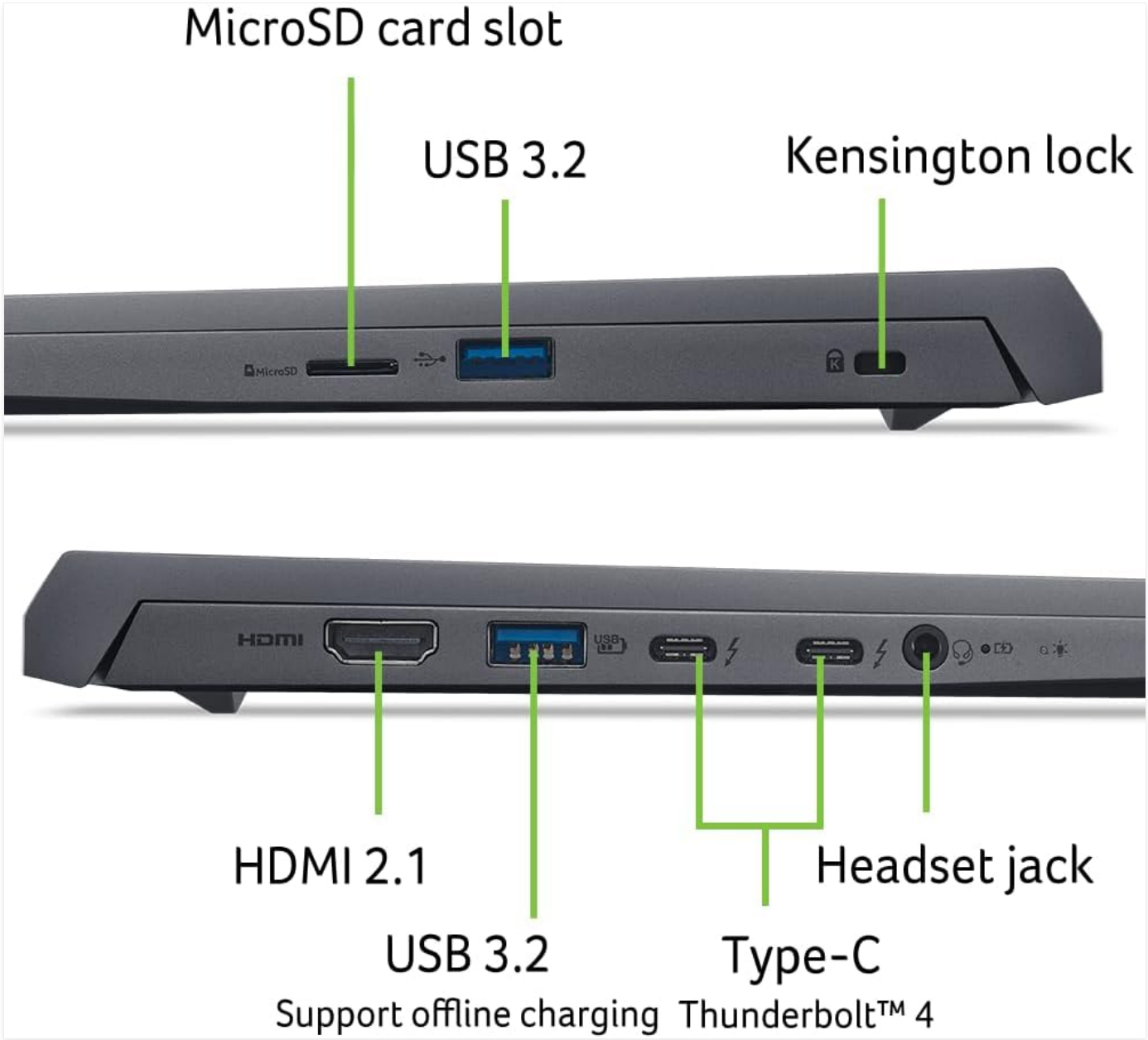


Image: The AcerSense application interface, showing the "Experience Zone" where users can access various AI-enhanced features and tools.

Maintenance

1. Cleaning Your Laptop

- **Screen:** Use a soft, lint-free cloth lightly dampened with water or a screen cleaner. Avoid harsh chemicals.
- **Keyboard and Chassis:** Use a soft cloth to wipe surfaces. For dust in crevices, use compressed air.

2. Battery Care

To maximize battery lifespan, avoid extreme temperatures and prolonged periods of full charge or full discharge. For long-term storage, charge the battery to about 50%. The laptop supports fast charging technology.

3. Software Updates

Regularly check for and install updates for Windows 11, device drivers, and Acer software. These updates often include performance improvements, security patches, and new features.

Troubleshooting

Common Issues and Solutions

Issue	Possible Cause	Solution
Laptop does not power on.	No power, discharged battery.	Ensure power adapter is securely connected and plugged into a working outlet. Allow battery to charge for at least 30 minutes before attempting to power on.
Display is blank or flickering.	Incorrect display settings, driver issue, hardware problem.	Press **Fn + F6** to toggle display output. Update graphics drivers. If connected to an external monitor, check cable connections.
Wi-Fi or Bluetooth connectivity issues.	Wireless adapter disabled, driver issue, router problem.	Ensure Wi-Fi/Bluetooth is enabled in Windows settings. Restart your router. Update wireless drivers.
System performance is slow.	Too many applications running, low disk space, malware.	Close unnecessary applications. Free up disk space. Run a full system scan for malware. Check for and install system updates.

For persistent issues, consider performing a system restore or factory reset (back up your data first). Refer to Windows 11 documentation for detailed steps.

Specifications

Feature	Detail
Model Name	Acer Swift X 14 SFX14-72G-77NJ
Processor	Intel Core Ultra 7 155H
RAM	16GB LPDDR5X
Storage	1TB PCIe Gen 4 SSD
Graphics	NVIDIA GeForce RTX 4060 Laptop GPU
Display	14.5" OLED, 2880 x 1800 (2.8K), 120Hz, Calman Verified
Operating System	Windows 11 Home
Ports	2x USB Type-C (USB4, Thunderbolt 4), 2x USB 3.2, 1x HDMI 2.1, 1x Headset Jack, 1x MicroSD Card Reader
Wireless Connectivity	Killer Wireless Wi-Fi 6E AX1675, Bluetooth 5.3
Battery Life	Up to 10 Hours
Dimensions (LxWxH)	12.71 x 0.7 x 8.98 inches
Weight	3.31 pounds

Warranty and Support

1. Warranty Information

Your Acer Swift X 14 laptop comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Acer website for detailed terms and conditions, including warranty duration and coverage.

2. Contacting Support

For technical assistance, product inquiries, or warranty claims, please visit the official Acer support website or contact their customer service.
Acer Support Website: www.acer.com/support

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question