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› Acer Swift Go 16 Laptop User Manual (Model SFG16-71-52SD)

Acer SFG16-71-52SD

Acer Swift Go 16 Laptop User Manual

Model: SFG16-71-52SD

INTRODUCTION

The Acer Swift Go 16 is a thin and light laptop designed for productivity and portability. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device to ensure optimal performance and longevity.



Figure 1: Acer Swift Go 16 Laptop

SETUP

1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that the following items are included:

- 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 your retailer.

2. Initial Power On

1. Connect the USB Type-C power adapter to the laptop's USB-C port and then to a power outlet.
2. Open the laptop lid. The laptop may power on automatically. If not, press the power button located on the top-right of the keyboard.
3. Follow the on-screen instructions to complete the Windows 11 Home setup process. This includes selecting your language, connecting to a Wi-Fi network, and creating a user account.



Figure 2: Laptop ready for initial setup

3. Connecting Peripherals

The Acer Swift Go 16 offers various ports for connecting external devices:

- **USB Type-C Ports (2):** Supports USB4 (up to 40 Gbps), Thunderbolt 4, USB Charging, and Power Delivery (Up to 100W).
- **USB 3.2 Gen 1 Ports (2):** One port features power-off charging.
- **HDMI 2.1 Port:** For connecting to external displays with HDCP support.
- **Headphone/Microphone-in Jack:** For audio input and output.
- **MicroSD Card Reader:** For expanding storage or transferring files.

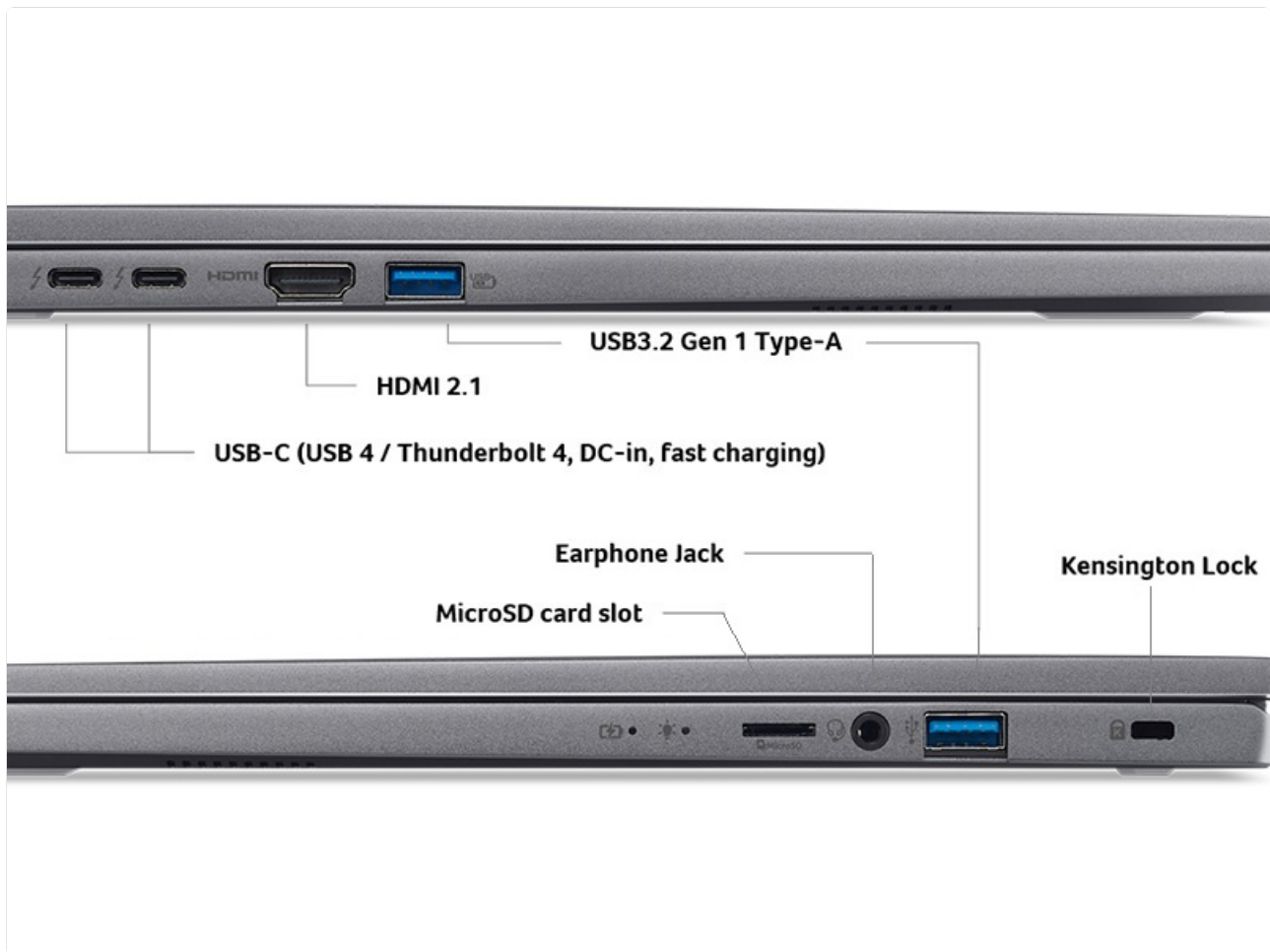


Figure 3: Laptop ports overview

OPERATING YOUR LAPTOP

1. Display Features

Experience vivid visuals on the 16-inch WUXGA (1920 x 1200) display. This screen offers excellent color accuracy, making it suitable for creative tasks and general viewing.

Swift 3 is all grown up. Say hi to the all-new Swift Go—a brand-new design powered by a 13th Gen Intel® Core™ i5-1335U. The Swift Go unites the latest technologies with a vibrant, 16-inch WUXGA (1920 x 1200) display and TwinAir cooling. All in a striking thin-and-light aluminum chassis with super-slim bezels that's good to go.

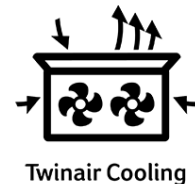


Figure 4: Captivating Color and Clarity on the WUXGA Display

2. Performance

The laptop is powered by an Intel Core i5-1335U processor and Intel Iris Xe Graphics, providing robust performance for

multitasking and everyday computing. It includes 8GB LPDDR5 memory and a 512GB PCIe Gen 4 SSD for fast data access and system responsiveness.



Figure 5: High-Performance Computing with Intel Processors

3. Wireless Connectivity

The Acer Swift Go 16 features Intel Wireless Wi-Fi 6E AX211, supporting dual-stream Wi-Fi across 2.4GHz, 5GHz, and 6GHz bands, including 2x2 MU-MIMO Technology. Bluetooth 5.1 or above is also integrated for connecting wireless peripherals.

4. Camera and Audio

The integrated 1440p QHD camera utilizes Acer's TNR (Temporal Noise Reduction) technology for clear imagery in low-light conditions. Acer PurifiedVoice with AI Noise Reduction enhances audio clarity during calls. Acer PurifiedView offers features like Background Blur, Automatic Framing, and Gaze Correction for improved video conferencing.

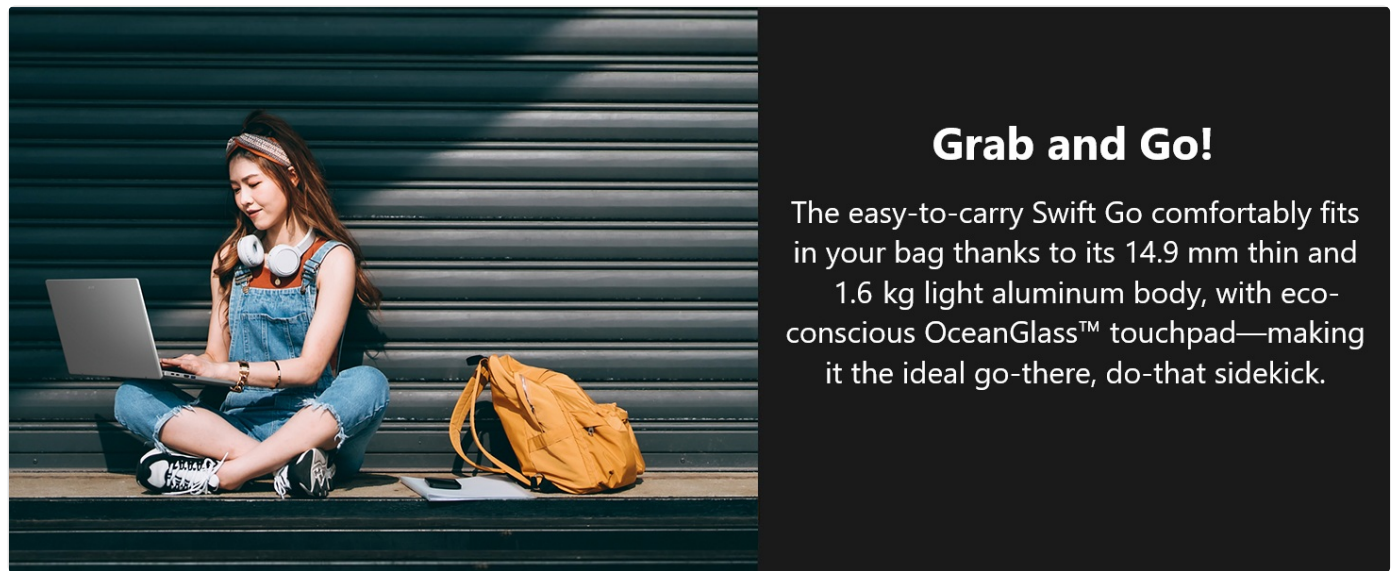


Figure 6: Enhanced Video Calling Experience

5. Security

The power button includes a Fingerprint Reader, offering secure login with Windows Hello Certification for enhanced computer protection.

6. Cooling System

The TwinAir cooling system provides high-performing thermal efficiency with multiple cooling modes, dual copper heat pipes, and an air inlet keyboard. This design expels up to 10% more heat than standard keyboards, ensuring sustained performance.



Figure 7: TwinAir Cooling System Diagram

MAINTENANCE

1. General Care

- Keep the laptop clean by regularly wiping the screen and keyboard with a soft, lint-free cloth.
- Avoid exposing the laptop to extreme temperatures, direct sunlight, or high humidity.
- Do not place heavy objects on the laptop.
- Ensure proper ventilation by not blocking the air vents.

2. Battery Care

- For optimal battery life, avoid fully discharging the battery frequently.
- Store the laptop with a partial charge (around 50%) if it will not be used for an extended period.
- Use only the original Acer power adapter.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Acer Swift Go 16 laptop.

1. Power Issues

- **Laptop does not turn on:** Ensure the power adapter is securely connected to both the laptop and a working power outlet. Check if the power outlet is functional.
- **Battery not charging:** Verify the power adapter and cable are not damaged. Try a different power outlet.

2. Display Issues

- **No display on screen:** Connect an external monitor to check if the issue is with the laptop's display. Adjust screen brightness using function keys.
- **Flickering or distorted display:** Update graphics drivers. If using an external monitor, check the cable connection.

3. Connectivity Problems

- **Wi-Fi not connecting:** Ensure Wi-Fi is enabled in Windows settings. Restart your router and the laptop. Check for updated wireless drivers.
- **Bluetooth device not pairing:** Ensure Bluetooth is enabled on both devices. Place devices close to each other. Remove and re-add the device in Bluetooth settings.

4. System Slowdown

- Close unnecessary applications.
- Check Task Manager for processes consuming high CPU or memory.
- Ensure Windows and drivers are up to date.
- Run a disk cleanup and defragmentation (for HDD, not necessary for SSD).

SPECIFICATIONS

Feature	Specification
Brand	Acer
Model Name	Swift Go 16
Item Model Number	NX.KFTAA.001
Operating System	Windows 11 Home
Screen Size	16 Inches
Screen Resolution	1920 x 1200 pixels (WUXGA)
Processor	Intel Core i5-1335U (up to 4.6 GHz)
RAM	8 GB LPDDR5
Hard Drive	512 GB PCIe Gen 4 SSD
Graphics Coprocessor	Intel Iris Xe Graphics (Integrated)
Wireless Type	802.11ax (Wi-Fi 6E AX211), Bluetooth 5.1 or above
USB Ports	2x USB Type-C (USB4, Thunderbolt 4), 2x USB 3.2 Gen 1
Other Ports	1x HDMI 2.1, 1x Headphone/Microphone-in Jack, microSD Card Reader
Item Weight	3.53 pounds (1.6 kg)
Product Dimensions	14.02 x 0.59 x 9.55 inches
Special Features	Backlit Keyboard, Fingerprint Reader

WARRANTY AND SUPPORT

1. Warranty Information

Your Acer Swift Go 16 laptop comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

2. Technical Support

For technical assistance, driver downloads, or service inquiries, please visit the official Acer support website. You can also find FAQs and community forums for additional help.

Acer Support Website: www.acer.com/support

When contacting support, please have your laptop's model number (SFG16-71-52SD) and serial number ready.

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