acer AL15-52

acer Aspire Lite AL15-52 Business Laptop User Manual

Model: AL15-52

1. Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your acer Aspire Lite AL15-52 Business Laptop. Please read this guide thoroughly to ensure optimal performance and longevity of your device.

The acer Aspire Lite AL15-52 is designed for business and productivity, featuring an Intel i7-1255U processor, a 15.6-inch Full HD display, and Windows 11 Pro operating system.

2. Package Contents

Verify that all items are present in your product packaging:

- acer Aspire Lite AL15-52 Laptop
- AC Power Adapter
- Power Cord
- COU 32GB USB Drive (may be included with specific configurations)
- Quick Start Guide (if applicable)

3. Physical Overview

3.1 Front View



Image: Front view of the acer Aspire Lite AL15-52 laptop with the lid open, showcasing the 15.6-inch display and keyboard. The screen displays the Windows 11 desktop interface.

3.2 Left Side Ports



Image: Angled view of the laptop, highlighting the ports located on the left side. These include a USB-C port, a USB-A port, an HDMI port, and the power input.

3.3 Right Side Ports



Image: Angled view of the laptop, highlighting the ports located on the right side. These typically include additional USB-A ports and a headphone/microphone combo jack.

3.4 Keyboard and Touchpad



Image: Top-down view of the laptop's keyboard and touchpad. The keyboard is full-size with a numeric keypad and is backlit for use in low-light conditions.

4. Setup

4.1 Connecting the Power Adapter

1. Connect the AC adapter to the power input port on the laptop (refer to Section 3.2).
2. Plug the power cord into a grounded electrical outlet.
3. The battery indicator light will illuminate, indicating that the laptop is charging.

It is recommended to fully charge the battery before initial use.

4.2 Initial Power On

1. Open the laptop lid.
2. Press the power button, typically located above the keyboard or on the side.
3. Follow the on-screen instructions to complete the Windows 11 Pro setup process. This includes selecting your region, language, connecting to a Wi-Fi network, and creating a user account.

4.3 Connecting Peripherals

You can connect external devices such as a mouse, keyboard, external monitor, or USB drives to the available ports:

- **USB Ports:** For connecting USB devices like external hard drives, flash drives, or a mouse.
- **HDMI Port:** For connecting an external display or projector.
- **Headphone/Microphone Jack:** For connecting headphones, speakers, or a headset.

- **RJ-45 (Ethernet) Port:** For a wired network connection.

5. Operating Instructions

5.1 Using the Keyboard and Touchpad

- **Keyboard:** The laptop features a full-size backlit keyboard with a numeric keypad. Function keys (F1-F12) often have secondary functions (e.g., volume control, screen brightness) accessible by pressing the **Fn** key in combination with the desired function key.
- **Touchpad:** The touchpad supports multi-touch gestures for navigation. Refer to Windows settings for customizing touchpad gestures.

5.2 Wireless Connectivity

- **Wi-Fi:** To connect to a wireless network, click the Wi-Fi icon in the Windows taskbar, select your desired network, and enter the password if prompted. The laptop supports Wi-Fi 6 (802.11AX).
- **Bluetooth:** To pair Bluetooth devices, go to Windows Settings > Bluetooth & devices, and turn on Bluetooth. Select 'Add device' and follow the instructions. The laptop supports Bluetooth 5.1.

5.3 Using the Camera

The integrated 720p HD camera can be used for video conferencing and taking photos. Access it through applications like Camera, Microsoft Teams, or Zoom.

5.4 Power Management

- **Sleep Mode:** Close the lid or select 'Sleep' from the Start menu.
- **Shut Down:** Click the Start button, then Power > Shut down.
- **Restart:** Click the Start button, then Power > Restart.

6. Maintenance

6.1 Cleaning the Laptop

- Always power off the laptop and disconnect the power adapter before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a specialized screen cleaner for the display.
- For the keyboard and chassis, use a soft cloth. Avoid harsh chemicals or abrasive materials.
- Use compressed air to clear dust from keyboard keys and ventilation openings.

6.2 Battery Care

- Avoid exposing the laptop to extreme temperatures.
- For optimal battery life, avoid constantly discharging the battery to 0% or keeping it at 100% for extended periods.
- If storing the laptop for a long time, ensure the battery is charged to around 50-60%.

6.3 Software Updates

Regularly update your Windows 11 Pro operating system and device drivers to ensure security, stability, and optimal performance. You can check for updates via Windows Settings > Windows Update.

7. Troubleshooting

This section addresses common issues you might encounter with your laptop.

7.1 Power Issues

- **Laptop does not turn on:** Ensure the power adapter is securely connected to both the laptop and a working electrical outlet. Check if the power indicator light is on. Try a different outlet.
- **Battery not charging:** Verify the power adapter connection. Check for any damage to the adapter or cable.

7.2 Display Issues

- **No display on screen:** Ensure the laptop is powered on. Try adjusting the screen brightness using the function keys. If an external monitor is connected, try disconnecting it.
- **External monitor not detected:** Check the cable connection between the laptop and the monitor. Press **Windows key + P** to cycle through display modes.

7.3 Connectivity Issues

- **Cannot connect to Wi-Fi:** Ensure Wi-Fi is enabled in Windows settings. Restart your router and the laptop. Verify the Wi-Fi password.
- **Bluetooth device not pairing:** Ensure Bluetooth is enabled on both the laptop and the device. Make sure the device is in pairing mode and within range.

For more complex issues, refer to the official acer support website or contact customer service.

8. Specifications

Feature	Specification
Brand	acer
Model Name	Acer Aspire Lite AL15
Item Model Number	AL15-52
Screen Size	15.6 Inches
Screen Resolution	1920 x 1080 pixels (FHD)
Display Features	Anti-glare, 250 nits, 45% NTSC, ComfyView, Thin Bezel LCD
Processor	Intel i7-1255U 10-Core (Up to 4.7 GHz, 12 MB Smart cache)
Graphics Coprocessor	Intel Iris Xe Graphics
RAM	16 GB DDR4 3200 MHz
Hard Drive	512 GB NVMe M.2 SSD
Operating System	Windows 11 Pro
Keyboard	Fullsize Backlit Keyboard with Numpad

Wireless Connectivity	Intel Wi-Fi 6 AX101 (2x2)
Bluetooth	Bluetooth 5.1
Camera	720p HD Camera
Battery	36Wh Lithium-Ion (up to 6 hours average battery life)
Ports	1x USB-C 3.2 Gen 2, 1x USB 3.2 Gen 2, 1x USB 3.2 Gen 1, 1x USB 2.0, 1x RJ-45, 1x HDMI v1.4, 1x Headphone/microphone combo jack
Dimensions (LxWxH)	14.18" x 9.42" x 0.78" inches
Item Weight	3.50 lbs
Color	Steel Gray

9. Warranty Information

Your acer Aspire Lite AL15-52 laptop is covered by a manufacturer's warranty. The specific terms and duration of the warranty may vary by region and purchase location. Please retain your proof of purchase for warranty claims.
For detailed warranty information, including coverage, limitations, and how to make a claim, please visit the official acer support website or consult the warranty card included with your product.

10. Support

For further assistance, driver downloads, FAQs, and contact information, please visit the official acer support website:
www.acer.com/support
When contacting support, please have your laptop's model number (AL15-52) and serial number ready. The serial number is typically located on a sticker on the bottom of the laptop.

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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