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› ACEMAGIC LX15 Laptop User Manual

ACEMAGIC LX15

ACEMAGIC LX15 Laptop User Manual

Model: LX15

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your ACEMAGIC LX15 Laptop. Please read this guide thoroughly to ensure proper use and to maximize the performance and longevity of your device.

2. PACKAGE CONTENTS

Upon unboxing your ACEMAGIC LX15 Laptop, please verify that all items listed below are present:

- 1 x ACEMAGIC LX15 Laptop
- 1 x Power Adapter
- 1 x User Manual (This document)

3. PRODUCT OVERVIEW

Familiarize yourself with the physical components and ports of your ACEMAGIC LX15 Laptop.

15.6-Inch IPS Narrow Screen

FULL HD

Full HD 1920×1080



Bright View



IPS



Eye Protection



Figure 3.2: Display Features

3.2. Ports and Interfaces

The ACEMAGIC LX15 Laptop offers a variety of connectivity options:

Rich Interfaces and Expandability



Figure 3.3: Laptop Ports and Interfaces

- **USB Ports:** For connecting USB devices such as external drives, mice, and keyboards.
- **Type-C Port:** For data transfer.
- **HDMI Port:** For connecting to external displays or projectors.
- **DC Jack:** For connecting the power adapter to charge the laptop.
- **Security Lock Slot:** For attaching a security cable.
- **TF Card Socket:** For inserting a TF (MicroSD) card.
- **3.5mm Headphone Jack:** For connecting headphones or external speakers.

3.3. Webcam with Privacy Cover

The integrated webcam includes a physical privacy cover for enhanced security and privacy control.

Friendly Design Camera with Privacy

Set up an elegant toggle button for your personal space



Unlocked



Locked



Figure 3.4: Webcam Privacy Cover

3.4. Full-Size Ergonomic Keyboard

The laptop features a full-size keyboard with an integrated numeric keypad and a responsive touchpad for efficient typing and navigation.

Full-Size Ergonomic Keyboard



Full-Size Keyboard



Numeric Keypad As Standard



Integrated Touchpad

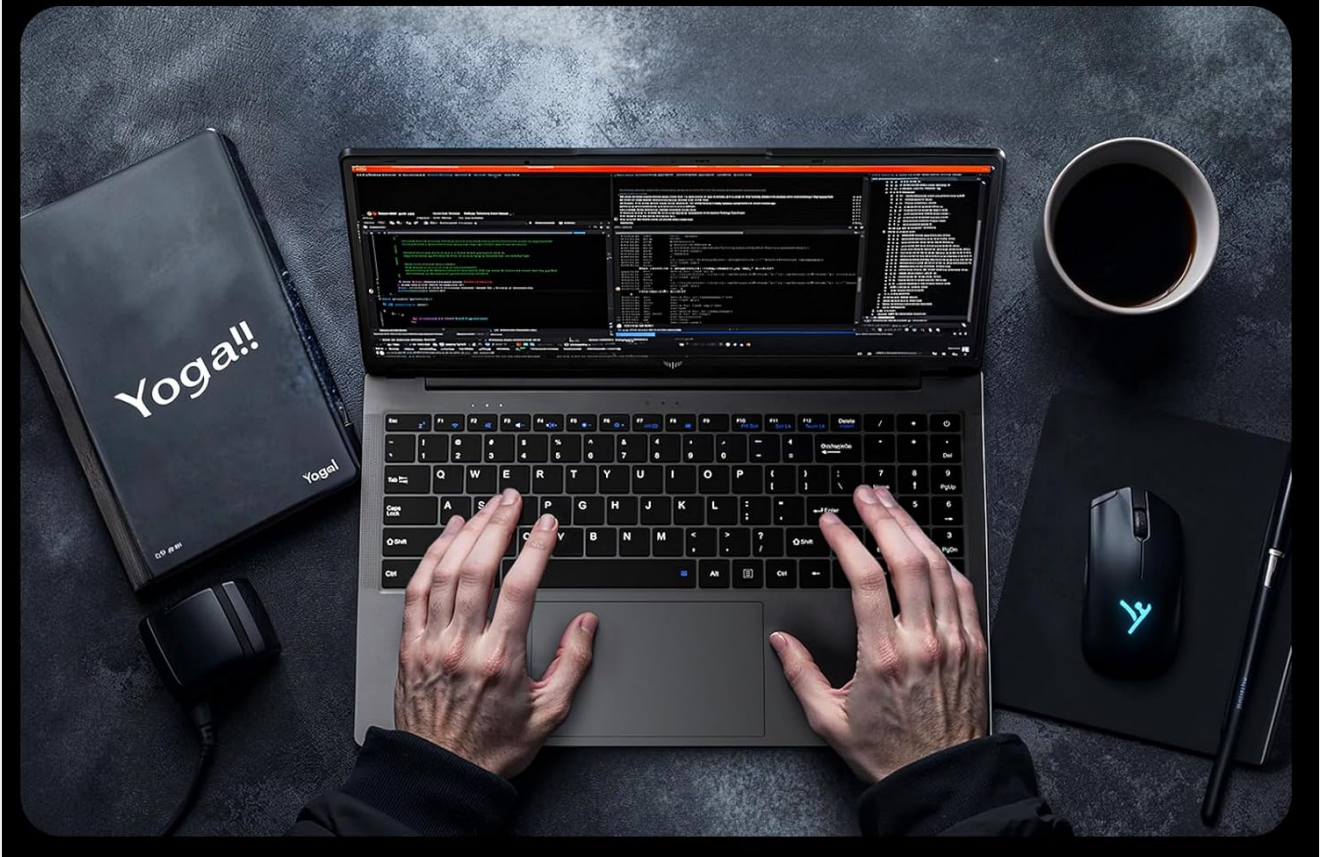


Figure 3.5: Full-Size Keyboard and Touchpad

4. SETUP

4.1. Initial Charging

Before first use, connect the provided power adapter to the laptop's DC Jack and a power outlet. Allow the battery to charge fully. The battery indicator light will show the charging status.

4.2. Powering On

Open the laptop lid and press the power button, typically located above the keyboard or on the side. The laptop will begin to boot up.

4.3. Windows 11 Initial Setup

Upon first startup, you will be guided through the Windows 11 Pro setup process. Follow the on-screen instructions to:

- Select your region and keyboard layout.
- Connect to a Wi-Fi network.
- Accept the license agreement.
- Create or sign in with a Microsoft account.
- Set up a PIN or password.

4.4. Connecting to Wi-Fi

During the initial Windows setup, you will be prompted to connect to a Wi-Fi network. If you skip this step or need to connect later:

1. Click the Wi-Fi icon in the taskbar.
2. Select your desired network from the list.
3. Enter the network password if prompted.
4. Click 'Connect'.

5. OPERATING

5.1. Using the Keyboard and Touchpad

The full-size keyboard provides a comfortable typing experience. The touchpad supports standard mouse functions (click, right-click) and multi-touch gestures for scrolling, zooming, and switching applications.

5.2. Connecting External Devices

Utilize the various ports to connect external devices:

- **USB Devices:** Plug USB flash drives, external hard drives, or other USB peripherals into the USB ports.
- **External Displays:** Connect an external monitor or projector using an HDMI cable to the HDMI port.
- **Type-C Devices:** Connect compatible Type-C devices for data transfer.

5.3. Bluetooth Pairing

To connect Bluetooth devices (e.g., headphones, speakers, mice):

1. Go to Windows Settings > Bluetooth & devices.
2. Ensure Bluetooth is turned 'On'.
3. Put your Bluetooth device into pairing mode.
4. Click 'Add device' and select 'Bluetooth'.
5. Choose your device from the list and follow any on-screen prompts.

5.4. Audio Settings

The laptop is equipped with built-in stereo speakers and a digital microphone. You can adjust audio settings via the sound icon in the taskbar or through Windows Settings > System > Sound.

6. MAINTENANCE

6.1. Cleaning the Laptop

- Use a soft, lint-free cloth slightly dampened with water or a screen cleaner for the display.
- For the chassis and keyboard, use a soft, dry cloth.
- Avoid using harsh chemicals, abrasive cleaners, or excessive moisture.

6.2. Battery Care

To prolong the lifespan of your laptop's battery:

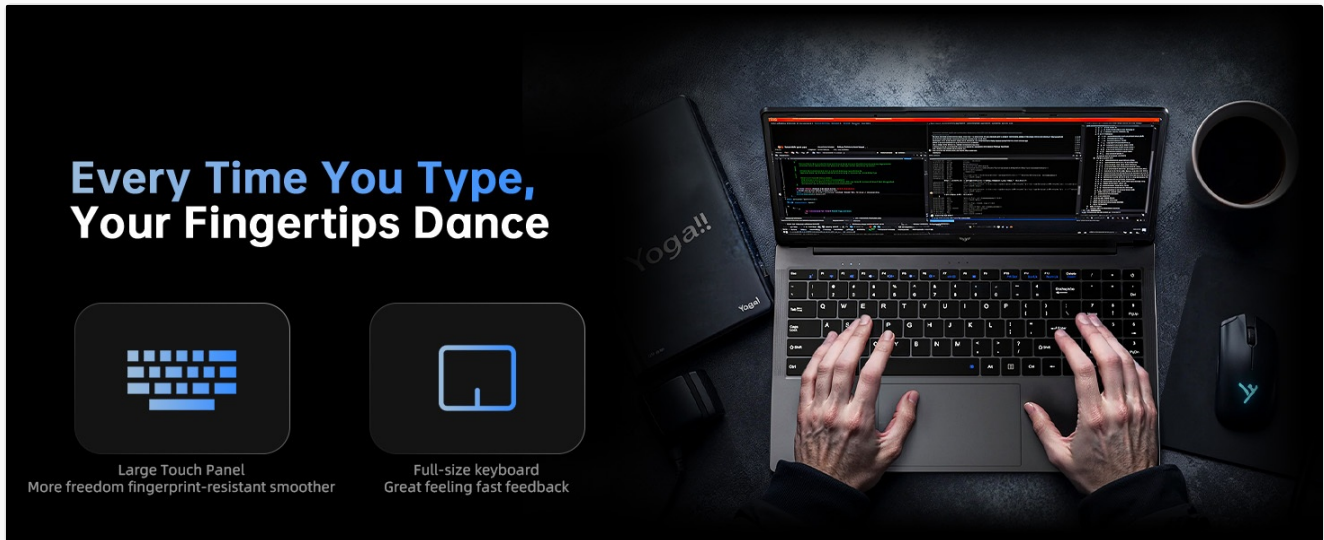


Figure 6.1: Laptop Battery

- Avoid exposing the laptop to extreme temperatures (hot or cold).
- Do not frequently discharge the battery completely.
- If storing the laptop for an extended period, ensure the battery is charged to around 50-70%.

6.3. Software Updates

Regularly check for and install Windows updates to ensure your system has the latest security patches, performance improvements, and feature enhancements.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your ACEMAGIC LX15 Laptop.

7.1. Laptop Not Powering On

- Ensure the power adapter is securely connected to both the laptop and a working power outlet.
- Verify that the battery has sufficient charge. If completely drained, it may take a few minutes of charging before the laptop can power on.
- Try pressing and holding the power button for 10-15 seconds to perform a hard reset.

7.2. No Wi-Fi Connection

- Check if Wi-Fi is enabled in Windows Settings > Network & internet > Wi-Fi.
- Ensure you have selected the correct Wi-Fi network and entered the password accurately.
- Restart your laptop and your Wi-Fi router.
- Confirm that the Wi-Fi adapter drivers are up to date in Device Manager.

7.3. Slow Performance

- Close any unnecessary applications running in the background.
- Check Task Manager (Ctrl+Shift+Esc) for processes consuming high CPU, memory, or disk resources.
- Ensure your system has sufficient free storage space on the SSD.
- Run a disk cleanup and optimize drives.
- Install all pending Windows updates.

7.4. Display Issues (e.g., White Dots)

- If you observe persistent display anomalies such as white dots or dead pixels, try updating your display drivers.
- If the issue persists, contact ACEMAGIC customer support for further assistance.

8. SPECIFICATIONS

The following table details the technical specifications of the ACEMAGIC LX15 Laptop:



Figure 8.1: Intel N97 Processor Details

Feature	Specification
Brand	ACEMAGIC
Model Name	LX15
Operating System	Windows 11 Pro
Processor	Intel N97 (4C/4T, up to 3.6 GHz)
RAM	8 GB DDR4
Storage	256 GB SSD
Screen Size	15.6 Inches
Display Resolution	1920 x 1080 (Full HD)
Graphics Card	Integrated Intel Graphics
Connectivity	WiFi5, Bluetooth 5.0
Ports	HDMI, Type-C, USB 3.0 (x3), DC Jack, TF Card Socket, 3.5mm Headphone Jack, Security Lock
Battery	38Wh (5000mAh)
Item Weight	5.06 pounds
Product Dimensions	13.8 x 9 x 1.7 inches

9. WARRANTY AND SUPPORT

9.1. Warranty Period

The ACEMAGIC LX15 Laptop comes with a one-year warranty from the date of purchase. This warranty covers manufacturing defects and ensures free return or exchange service within the period.

9.2. Support Contact

For any product-related inquiries or technical assistance, please contact ACEMAGIC support:

- **Email:** service@acemagic.com
- **Phone (US):** +1 833 988 3568 (Monday-Friday, 9 am-5 pm EST)

9.3. Offline Maintenance Service

ACEMAGIC provides offline maintenance services. For products beyond the warranty period or for specific repair needs, please contact our support team for details and arrangements.