ACEMAGIC LX15

ACEMAGIC LX15 15.6-inch Laptop User Manual

Model: LX15 | Brand: ACEMAGIC

1. INTRODUCTION

Thank you for choosing the ACEMAGIC LX15 15.6-inch Laptop. This manual provides essential information for setting up, operating, and maintaining your new device. The LX15 is designed for efficient daily use, offering a balance of performance, portability, and connectivity.

Key features include a 12th Gen N97 processor, 16GB DDR4 RAM, a 512GB M.2 SSD, and a vibrant 15.6-inch Full HD IPS display running on Windows 11. Its lightweight design and comprehensive port selection make it suitable for various tasks, from office work to multimedia consumption.

Figure 1: ACEMAGIC LX15 15.6-inch Laptop

2. WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- 1 × LX15 Laptop (16GB+512GB)
- 1 × Power Adapter
- 1 × User Manual

3. SETUP

3.1 Connecting the Power Adapter

Before initial use, connect the provided power adapter to the laptop's DC jack and then to a power outlet. Allow the laptop to charge for at least 30 minutes before its first use.

3.2 Initial Boot and Windows 11 Setup

1. Press the power button located on the keyboard to turn on the laptop.
2. Follow the on-screen instructions to complete the Windows 11 setup process. This includes selecting your region, language, connecting to a Wi-Fi network, and creating a user account.
3. Ensure your laptop is connected to the internet during setup to download necessary updates.

4. OPERATING YOUR LAPTOP

4.1 Keyboard and Touchpad

The LX15 features a full-size keyboard with a numeric keypad for enhanced productivity. The large touchpad supports multi-touch gestures for intuitive navigation.

Figure 2: Full-size keyboard and large touchpad for comfortable input.

4.2 Webcam and Privacy Shutter

The integrated webcam is located at the top center of the display. For privacy, the webcam includes a physical shutter that can be slid to cover the lens when not in use.

Figure 3: Webcam with physical privacy shutter for security.

4.3 Connecting Peripherals

The laptop offers a variety of ports for connecting external devices:

- **USB 3.2 Ports:** For connecting USB devices like external hard drives, mice, or keyboards.
- **Type-C Port:** Supports data transfer.
- **HDMI Port:** For connecting to external displays or projectors.
- **3.5mm Headphone Jack:** For audio output to headphones or external speakers.
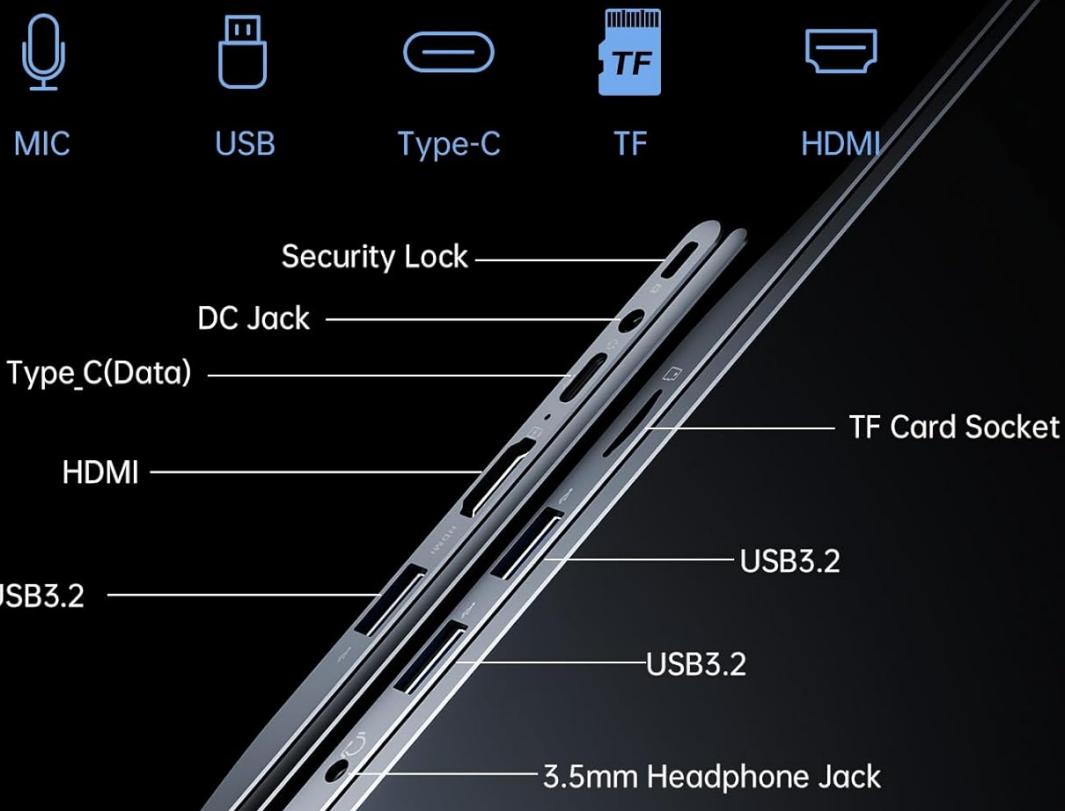- **Memory Card Slot:** For reading data from TF cards.

Figure 4: Side view showing various connectivity ports.

5. KEY FEATURES

5.1 Higher Performance

Equipped with the latest 12th Gen N97 processor (4C/4T, 6MB cache, up to 3.6GHz), the LX15 delivers robust multitasking capabilities, outperforming previous generation processors like the Celeron N5095 or N95.

5.2 Ample Storage and Memory

With 16GB of DDR4 memory and a 512GB M.2 SSD, the laptop provides efficient support for daily office tasks, various applications, web browsing, video streaming, and data processing. The storage is expandable up to 2TB.

5.3 Full HD IPS Display

Experience superior visual clarity with the innovative 15.6-inch IPS (1920x1080) HD display. Its 16:9 aspect ratio and UHD graphics ensure accurate color reproduction and an immersive viewing experience.

5.4 Long Battery Life & Portability

The built-in 5000 mAh battery offers over 4 hours of stable performance. Weighing only 1.7 kg (approximately 3.75 lbs), the laptop is designed for easy portability, making it ideal for on-the-go use.

Figure 5: Lightweight and portable design for easy transport.

5.5 Wireless Connectivity

Stay connected with 802.11ac Wi-Fi and Bluetooth 5.0, providing an efficient, stable, and reliable wireless experience.

5.6 Product Overview Video

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Video 1: An overview of the ACEMAGIC LX15 laptop's features and design.

6. SPECIFICATIONS

Feature	Detail

Feature	Detail
Standing screen display size	15.6 Inches
Screen Resolution	1920 x 1080 pixels
Max Screen Resolution	1920x1080
Processor	3.6 GHz mobile_celeron (12th Gen N97)
RAM	16 GB DDR4
Hard Drive	512 GB SSD (expandable up to 2TB)
Graphics Card Description	Dedicated (UHD Graphics)
Wireless Type	802.11ac, Bluetooth 5.0
Operating System	Windows 11
Item Weight	5.08 pounds (approx. 2.3 kg)
Product Dimensions	35.74 x 22.86 x 1.78 inches
Special Feature	Numeric Keypad
Batteries	1 9V battery required (included)

7. MAINTENANCE

7.1 Cleaning

- Use a soft, lint-free cloth to clean the screen and exterior surfaces.
- Avoid using harsh chemicals or abrasive materials.
- For the keyboard, use compressed air to remove dust and debris.

7.2 Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- Store the laptop in a cool, dry place when not in use for extended periods.

7.3 Software Updates

Regularly check for and install Windows updates to ensure optimal performance, security, and compatibility.

8. TROUBLESHOOTING

If you encounter any issues with your ACEMAGIC LX15 laptop, please refer to the following common solutions:

- **No Power:** Ensure the power adapter is securely connected to both the laptop and a working power outlet. Check if the power outlet is functional.
- **Display Issues:** If the screen is blank, try connecting an external monitor to verify if the issue is with the laptop's display. Adjust display settings in Windows.
- **Connectivity Problems:** For Wi-Fi or Bluetooth issues, try restarting the laptop and your router. Ensure drivers are up to date.

- **Slow Performance:** Close unnecessary applications, check for malware, and ensure sufficient free storage space.

For more detailed troubleshooting or persistent issues, please contact ACEMAGIC customer support.

9. WARRANTY & SUPPORT

ACEMAGIC provides a one-year effective warranty period for this product, including free return or exchange services. Offline maintenance services are also available for products beyond the warranty deadline.
For any product-related inquiries or support, please contact our professional service team:

- **Email:** service@ikaigerr.com
- **Phone (US):** +1 833 988 3568 (Mon-Fri 9am-5pm EST)

We are committed to your satisfaction and are always at your service.