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BLUEING NC15-16+512

BLUEING NC15-16+512 15.6-inch Laptop Computer User Manual

Model: NC15-16+512

1. Introduction

Thank you for choosing the BLUEING 15.6-inch Laptop Computer. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new device. Please read it carefully to ensure optimal performance and longevity of your laptop.

2. What's in the Box

Verify that all items are present in the package:

- 1 × BLUEING NC15-16+512 Laptop Computer
- 1 × Power Adapter
- 1 × User Manual (this document)

3. Product Overview

3.1 Laptop Components

Familiarize yourself with the main components of your laptop.

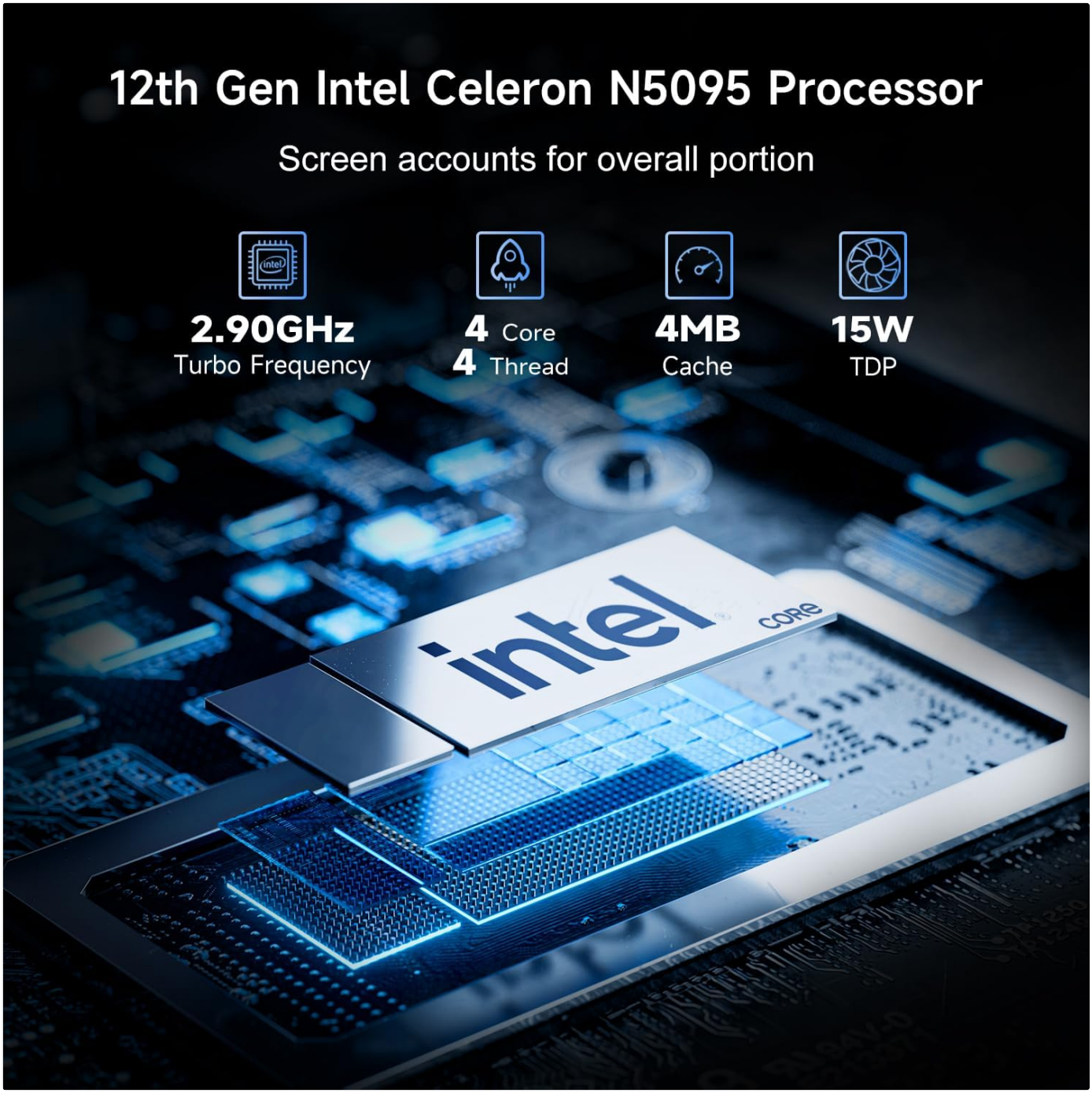


Figure 3.1: Front view of the BLUEING 15.6-inch Laptop Computer.

3.2 Ports and Connectors

The laptop features a variety of ports for connecting external devices.

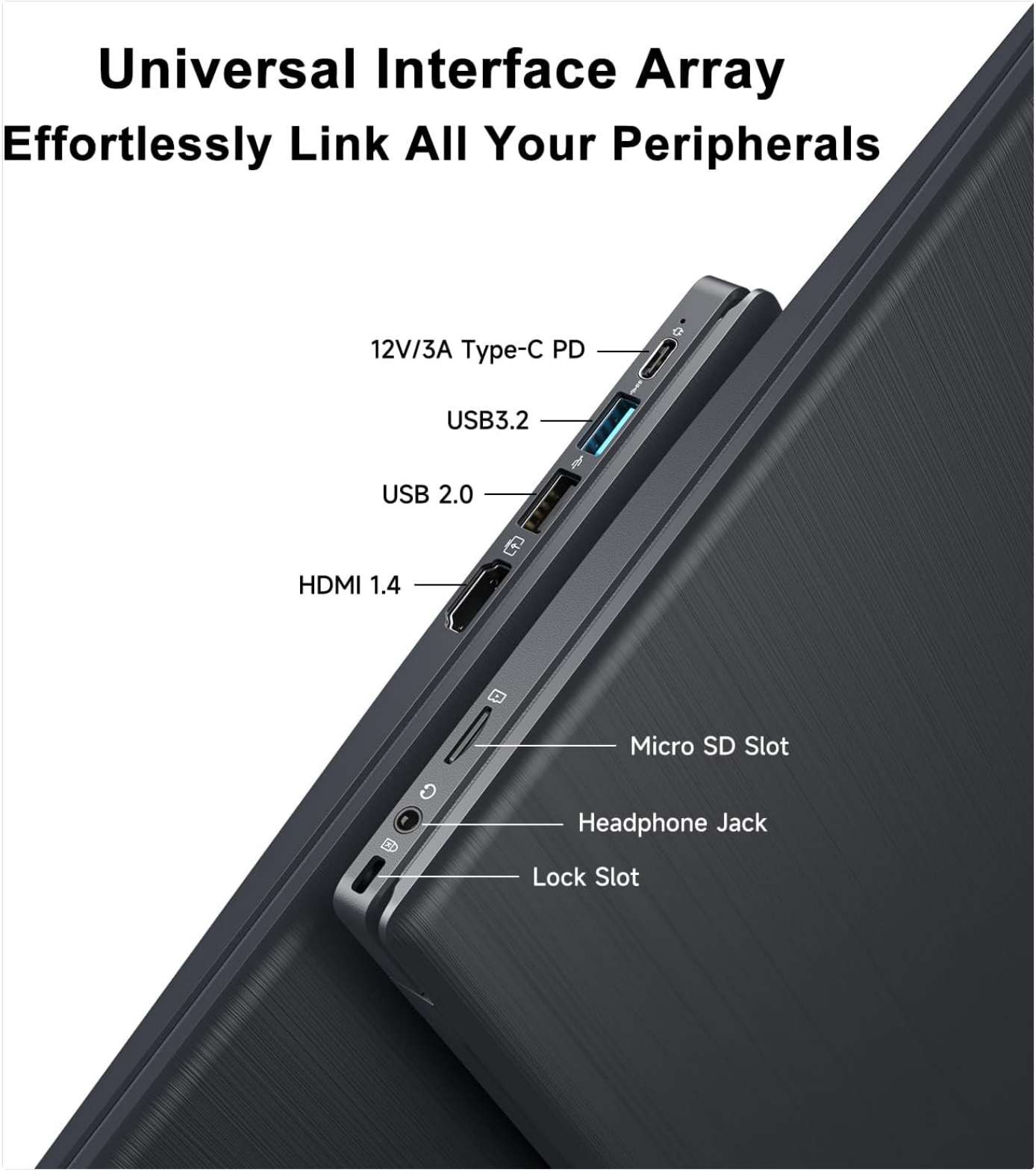


Figure 3.2: Side view illustrating the laptop's universal interface array.

- **USB 3.2 Gen 1 Type-A:** For high-speed data transfer.
- **USB 2.0:** For connecting standard USB devices.
- **HDMI 1.4:** For connecting to external displays.
- **3.5mm CTIA Audio Interface:** For headphones or headsets.
- **Type-C PD Charging Port:** For power delivery and data transfer.
- **Extended TF Card Slot:** For additional storage expansion.
- **Kensington Lock Slot:** For security locking.

4. Setup

4.1 Initial Power On

1. **Charge the Laptop:** Connect the power adapter to the Type-C PD charging port on your laptop and then to a power outlet. Allow the battery to charge for at least 30 minutes before first use, or until the charging indicator shows a full charge.
2. **Power On:** Open the laptop lid and press the power button located on the keyboard. The laptop will boot up.
3. **Windows 11 Pro Setup:** Follow the on-screen instructions to complete the initial Windows 11 Pro setup, including language selection, network connection, and user account creation.

4.2 Connecting to Wi-Fi

1. During Windows setup, select your Wi-Fi network from the list and enter the password.
2. If setting up later, click the Wi-Fi icon in the taskbar, select your network, and click **Connect**. Enter the password if prompted.

4.3 Fingerprint Sensor Setup

To enhance security, set up the fingerprint sensor:

1. Go to **Settings** > **Accounts** > **Sign-in options**.
2. Under **Windows Hello Fingerprint**, click **Set up** and follow the instructions to register your fingerprint.



Figure 4.1: The fingerprint sensor is integrated for secure login.

5. Operating Instructions

5.1 Power Management

- **Sleep Mode:** Close the lid or press the power button briefly.
- **Shut Down:** Click **Start** > **Power** > **Shut down**.
- **Restart:** Click **Start** > **Power** > **Restart**.

5.2 Keyboard Functions

- **Backlit Keyboard:** Press **Fn + Spacebar** to toggle the keyboard backlight on/off or adjust brightness levels.
- **Function Keys:** Use the **Fn** key in combination with the F1-F12 keys for various functions (e.g., volume, brightness, Wi-Fi toggle).

5.3 Display Settings

The laptop features a 15.6-inch Full HD IPS display for clear visuals.



Figure 5.1: The 15.6-inch FHD IPS display offers wide viewing angles and vivid images.

- **Adjust Brightness:** Use the dedicated function keys (usually F5/F6) or go to **Settings** > **System** > **Display**.
- **External Display:** Connect an external monitor via the HDMI 1.4 port or a compatible Type-C adapter. Press **Windows key + P** to select display mode (Duplicate, Extend, Second screen only).



Figure 5.2: Connecting to an external display for extended workspace.

5.4 Storage Expansion

The laptop comes with a 512GB M.2 NVMe SSD and supports expansion up to 2TB. You can also use the Extended TF Card Slot for additional storage.



Figure 5.3: The laptop's storage and RAM support efficient multitasking.

6. Maintenance

6.1 Cleaning Your Laptop

- **Screen:** Use a soft, lint-free cloth slightly dampened with water or a screen cleaner. Do not spray liquid directly onto the screen.
- **Keyboard and Casing:** Use a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used. Avoid harsh chemicals.
- **Ports:** Use compressed air to gently remove dust from ports.

6.2 Battery Care

- Avoid fully discharging the battery frequently.
- Do not expose the laptop to extreme temperatures.

- If storing the laptop for an extended period, charge the battery to about 50-70%.



Figure 6.1: The laptop offers approximately 5 hours of battery life for on-the-go use.

6.3 Software Updates

Regularly update your Windows 11 Pro operating system and drivers to ensure optimal performance and security. Go to **Settings** > **Windows Update** to check for updates.

7. Troubleshooting

This section addresses common issues you might encounter.

Problem	Possible Solution

Problem	Possible Solution
Laptop does not power on.	Ensure the power adapter is securely connected and the outlet is working. Try charging for a longer period.
Wi-Fi connection issues.	Restart your router and laptop. Check Wi-Fi settings and ensure the correct password is entered. Update network drivers if necessary.
Keyboard backlight not working.	Press **Fn + Spacebar** to toggle the backlight. Ensure drivers are up to date.
Slow performance.	Close unnecessary applications. Check for background processes. Ensure sufficient free storage space. Run a disk cleanup.
External display not detected.	Ensure cables are securely connected. Press **Windows key + P** to cycle through display modes. Update graphics drivers.

8. Specifications

Detailed technical specifications for the BLUEING NC15-16+512 Laptop Computer:

Feature	Detail
Model Name	NC15-16+512
Processor	Intel Celeron N5095 (4 Cores, 4 Threads, 2.00 GHz base, up to 2.90 GHz burst)
RAM	16GB LPDDR4
Storage	512GB M.2 NVMe SSD (Expandable up to 2TB)
Display	15.6-inch FHD IPS (1920 x 1080 pixels)
Operating System	Windows 11 Pro
Graphics	Integrated Intel Graphics
Wireless Connectivity	Wi-Fi 5, Bluetooth 5.0
Ports	USB 3.2 Gen 1 Type-A x1, USB 2.0 x1, HDMI 1.4 x1, 3.5mm Audio Jack x1, Type-C PD Charging Port x1, Extended TF Card Slot x1, Kensington Lock Slot x1
Camera	0.3MP
Battery	5000mAh/7.6V, 38Wh (Approx. 5 hours usage)
Dimensions (LxWxH)	14 x 9.2 x 0.78 inches
Weight	3.5 pounds
Special Features	Backlit Keyboard, Fingerprint Reader

9. Warranty and Support

9.1 Manufacturer Protection Plan

Your BLUEING laptop is covered by a **1-Year Manufacturer Protection Plan**. This plan covers manufacturing defects and hardware malfunctions under normal use conditions.

9.2 Hassle-Free Support

BLUEING offers **30-Day Hassle-Free Support** for any initial issues or questions you may have.

9.3 Contacting Support

For any questions or support needs regarding your device, please contact our customer service team:

1. Log in to your Amazon account.
2. Navigate to "Your Orders".
3. Find the order ID for your BLUEING laptop.
4. Click "Contact Seller" to reach our support team.

Our technical team is committed to ensuring your experience is exceptional.

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.

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