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## Machenike N17A

# Machenike Machcreator N17A 17.3-inch Laptop User Manual

Model: N17A

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Machenike Machcreator N17A laptop. Please read this manual thoroughly before using the device and retain it for future reference.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package:

- Machenike Machcreator N17A Laptop
- Power Adapter
- User Manual (this document)

## 3. PRODUCT OVERVIEW

The Machenike Machcreator N17A is a 17.3-inch laptop designed for daily computing tasks. It features an Intel N100 Processor, 8GB DDR5 RAM, and a 256GB PCIe SSD for responsive performance. The 17.3" Full HD 120Hz display provides clear visuals, and the laptop runs on Windows 11 Home.

### 3.1. Laptop Components

# MACHENIKE Machcreator N17A Laptop

**Intel N-Series N100**

**3.4 GHz**

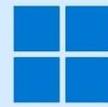
High frequency

**6MB**

Intel Smart Cache

**4 Cores**

4 Threads



**Windows 11**

**Intel UHD Graphics**



**Ports**

**WIFI 5**



**120Hz**

**17.3" FHD 1920\*1080**



**UP TO**

**32GB**

**DDR5 SODIMM**

**UP TO**

**1TB**

**PCIe M.2 SSD**

Figure 3.1: Front view of the Machenike Machcreator N17A laptop.

This image shows the overall design of the Machenike Machcreator N17A laptop, highlighting its large 17.3-inch display and sleek chassis.

# Maximized Screen, Minimized Borders

The Narrow Bezel 17.3" Full HD Display

# 120Hz



Figure 3.2: The 17.3-inch Full HD 120Hz display.

A detailed view of the laptop's 17.3-inch Full HD display, emphasizing its narrow bezels and 120Hz refresh rate for smooth visuals.

# Tailored Functionality for Your Needs

Provide the comfort for effortless typing and navigation



Figure 3.3: Backlit keyboard and touchpad.

This image highlights the backlit keyboard and the spacious touchpad, designed for comfortable typing and navigation.

## 3.2. Ports and Connectors

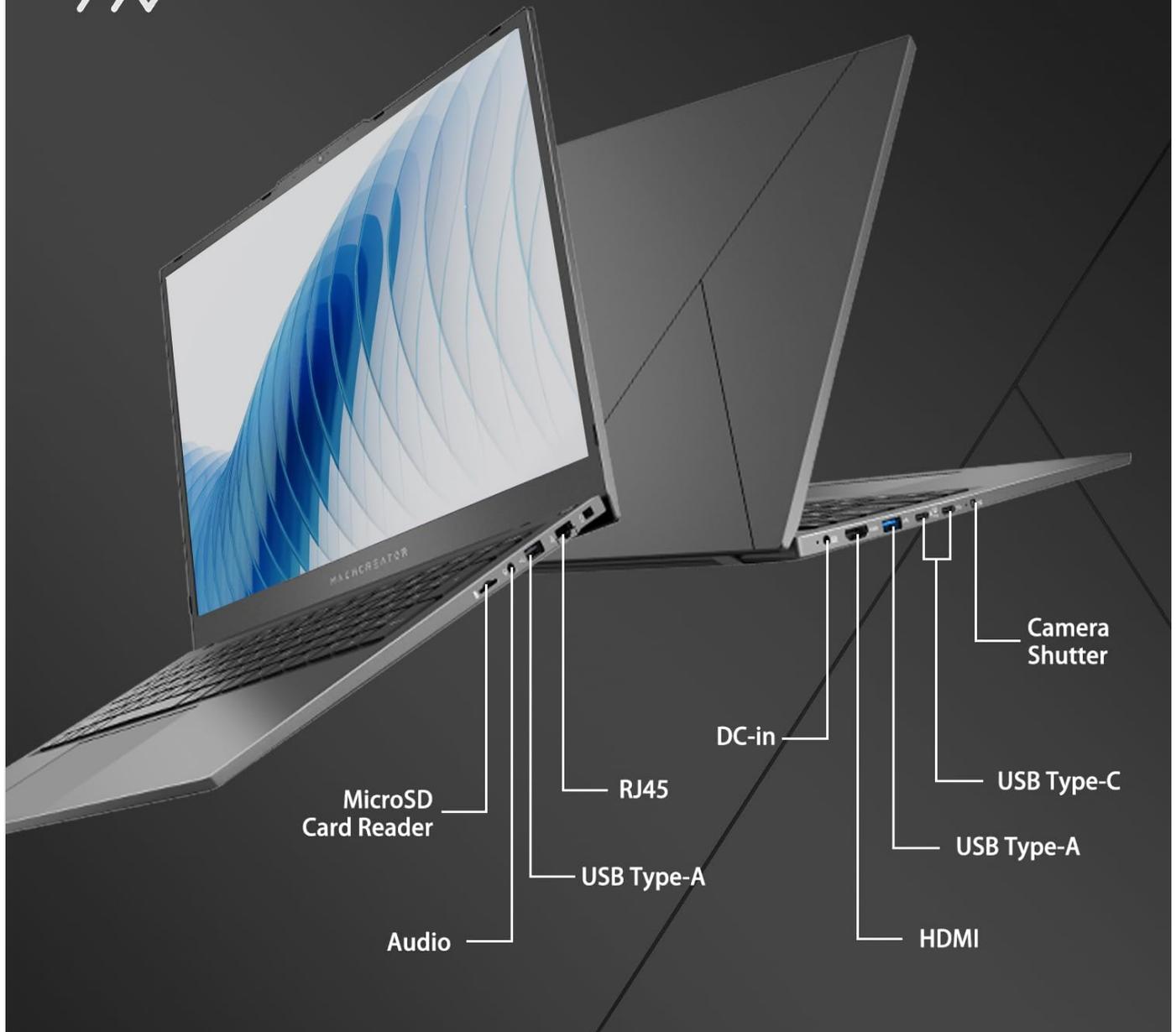


Figure 3.4: Side view with port labels.

An illustration detailing the various input/output ports available on the laptop, including USB, HDMI, and the SD card reader.

- **MicroSD Card Reader:** For reading and writing data to MicroSD cards.
- **DC-in:** Connect the power adapter for charging and power supply.
- **Thunderbolt 4 (x2):** High-speed data transfer, video output, and power delivery.
- **USB 2.0 Type-A (x2):** Connect USB devices.
- **HDMI:** Connect to external displays or projectors.
- **RJ45:** Ethernet port for wired network connection.
- **Audio Jack:** Connect headphones or external speakers.

## 4. SETUP

### 4.1. Initial Power On

1. Unpack the laptop and all accessories from the box.

2. Connect the power adapter to the DC-in port on the laptop and then to a power outlet.
3. Open the laptop lid.
4. Press the power button located on the keyboard to turn on the laptop.
5. Follow the on-screen instructions to complete the Windows 11 Home setup process. This includes selecting your region, language, and setting up your user account.

## 4.2. Connecting to Wi-Fi

1. During the Windows setup, you will be prompted to connect to a Wi-Fi network. Select your desired network from the list.
2. Enter the Wi-Fi password if prompted and click "Connect".
3. If you skip this step, you can connect later via Windows Settings: Go to **Start > Settings > Network & internet > Wi-Fi**.

## 5. OPERATING INSTRUCTIONS

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### 5.1. Using the Keyboard and Touchpad

The laptop features a full-size keyboard with a numeric keypad and a large touchpad. The keyboard is backlit, which can be activated or adjusted using the function keys (e.g., Fn + F5).

# Tailored Functionality for Your Needs

Provide the comfort for effortless typing and navigation



Figure 5.1: Keyboard and touchpad layout.

This image illustrates the keyboard and touchpad, showing the key layout and the size of the touchpad for user interaction.

## 5.2. Connecting External Devices

Utilize the available ports to connect external devices:

- **USB Devices:** Plug USB drives, mice, or keyboards into the USB Type-A or Thunderbolt 4 (USB-C) ports.
- **External Display:** Connect an external monitor or TV using the HDMI port or one of the Thunderbolt 4 ports (with an appropriate adapter, if needed).
- **SD Cards:** Insert a MicroSD card into the MicroSD Card Reader slot to access its contents.
- **Wired Network:** Connect an Ethernet cable to the RJ45 port for a stable wired internet connection.

## 5.3. Adjusting the Display Angle

The laptop screen can be adjusted up to a 170-degree angle, providing flexibility for various viewing positions, presentations, or collaborative work.

# Maximum Flexibility with 170-Degree Angle

Perfect for presentations, collaborations or relaxation, allowing easy adjustments of the screen for any angle.



Figure 5.2: Laptop display at 170-degree angle.

This image demonstrates the laptop's ability to open its screen to a wide 170-degree angle, useful for various viewing scenarios.

## 5.4. Charging the Laptop

Connect the provided power adapter to the DC-in port. The laptop also supports fast charging via its USB-C (Thunderbolt 4) ports with a compatible USB-C Power Delivery charger.

## 6. MAINTENANCE

### 6.1. Cleaning

- Use a soft, lint-free cloth to clean the screen. For stubborn marks, lightly dampen the cloth with water or a screen-cleaning solution.
- Wipe the keyboard and chassis with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Ensure the laptop is powered off and unplugged before cleaning.

## 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 approximately 50-70% before turning it off.

## 6.3. Software Updates

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

## 7. TROUBLESHOOTING

Problem	Possible Solution
Laptop does not power on.	Ensure the power adapter is securely connected to both the laptop and a working power outlet. Check if the power outlet is functional. Try pressing and holding the power button for 10-15 seconds to perform a hard reset.
No Wi-Fi connection.	Verify that Wi-Fi is enabled in Windows Settings ( <b>Start &gt; Settings &gt; Network &amp; internet &gt; Wi-Fi</b> ). Restart your router and modem. Ensure you are within range of a Wi-Fi network.
Screen is blank or flickering.	Connect an external monitor via HDMI to check if the issue is with the laptop's display or graphics card. Restart the laptop. Update graphics drivers.
Keyboard backlight not working.	Press the Fn key combined with the designated function key (e.g., F5) to toggle or adjust the backlight brightness. Check keyboard settings in Windows.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	Machenike Machcreator N17A
Processor	Intel N100 (4 Cores, up to 3.4 GHz)
RAM	8GB DDR5 (4800 MHz)
Storage	256GB PCIe SSD
Graphics	Intel UHD Graphics (Integrated)
Display	17.3" FHD (1920x1080) IPS, 120Hz
Operating System	Windows 11 Home

Feature	Detail
Ports	2x Thunderbolt 4, 2x USB 2.0 Type-A, 1x HDMI, 1x RJ45, 1x MicroSD Card Reader, 1x Audio Jack, 1x DC-in
Wireless Connectivity	Wi-Fi (802.11n)
Special Features	Backlit Keyboard, Numeric Keypad
Dimensions (LxWxH)	15.6 x 10.32 x 1.02 inches
Weight	5.78 lbs
Color	Gray

## 9. WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Machenike website. Keep your proof of purchase for warranty claims.

### Online Resources:

- Machenike Official Website: [www.machenike.com](http://www.machenike.com) (Note: This is a placeholder URL, please refer to your product's specific warranty card for the correct support contact.)

## 10. PRODUCT DEMONSTRATION VIDEO

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*Video 10.1: Machcreator N17A Laptop Overview.*

This video provides a visual overview of the Machenike Machcreator N17A laptop, showcasing its design, key features, and various ports. It demonstrates the unboxing experience, the backlit keyboard, and the available connectivity options.