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› [MOREFINE M9 Pro Mini PC User Manual](#)

MOREFINE M9Pro-1340p

MOREFINE M9 Pro Mini PC User Manual

Model: M9Pro-1340p

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your MOREFINE M9 Pro Mini PC. Please read this manual thoroughly before using the device to ensure proper functionality and longevity.



Image: Front view of the MOREFINE M9 Pro Mini PC, showcasing its compact design and front ports.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x MOREFINE M9 Pro Mini PC
- 1 x HDMI Cable
- 1 x Power Adapter
- 1 x User Manual (this document)

3. SETUP INSTRUCTIONS

3.1 Connecting Peripherals

1. **Connect Display:** Use the provided HDMI cable to connect the Mini PC to a monitor or TV. The device supports up to three displays simultaneously via two HDMI 2.0 ports and one Type-C port.
2. **Connect USB Devices:** Plug in your keyboard, mouse, and other USB peripherals into the available USB 3.2 and USB 2.0 ports.
3. **Connect Network (Optional):** For a wired internet connection, connect an Ethernet cable to the 2.5G LAN port. Alternatively, the device supports WiFi 6 for wireless connectivity.
4. **Connect Power:** Plug the power adapter into the DC Power port on the Mini PC, then connect the adapter to a power outlet.

Multi Ports for Multi Purpose

- 1 4×USB3.2 Gen 1 Ports
- 2 1×Power Button Port
- 3 2×HDMI2.0 Ports
- 4 1×TYPE-C Gen 2 Port
- 5 1×Audio Jack
- 6 1×2.5G Lan Port
- 7 1×DC Jack



2.5 Gigabit LAN

Gigabit LAN

2.5 Faster



Image: Rear and side view of the MOREFINE M9 Pro Mini PC, illustrating the various ports including HDMI, USB, Type-C, LAN, and power input.

3.2 Initial Power On

After connecting all necessary peripherals and power, press the power button located on the front of the Mini PC. The system will boot up. Follow any on-screen instructions for initial operating system setup.

4. OPERATING INSTRUCTIONS

4.1 Power Management

- **Power On:** Press the power button.
- **Shut Down:** Use the operating system's shutdown function.
- **Restart:** Use the operating system's restart function.
- **Sleep Mode:** Use the operating system's sleep function.

- **Auto Power On:** This feature can be enabled in the BIOS settings. Consult your operating system documentation for accessing BIOS.
- **Wake on LAN (WoL):** This feature can be enabled in the BIOS settings to power on the device remotely via the network.

4.2 Display Configuration

The Mini PC supports triple display output at 4K resolution (3840x2160 pixels) via its two HDMI 2.0 ports and one Type-C port. To configure multiple displays, access your operating system's display settings. You can extend, duplicate, or use only one display.



Image: A MOREFINE M9 Pro Mini PC connected to a triple monitor setup, demonstrating its multi-display capability.

4.3 Network Connectivity

- **Wired Connection:** Connect an Ethernet cable to the 2.5G LAN port for a stable wired network connection.
- **Wireless Connection (WiFi 6):** The device features an integrated WiFi 6 module. Access your operating system's network settings to connect to available wireless networks.

- **Bluetooth 5.2:** For connecting wireless peripherals such as keyboards, mice, or headphones, use the integrated Bluetooth 5.2. Pair devices through your operating system's Bluetooth settings.

DUAL BAND WIFI & BLUETOOTH 5.2

 **WIFI 6**

 **Bluetooth5.2**



WI-FI 5 (IEEE 802.11ac) Normal Speed Run

433Mbps

WI-FI 6 (IEEE 802.11ac) Stable Connection and Faster Uploading/Downloading Speeds

2400Mbps (2.4 Gbps)

Image: The MOREFINE M9 Pro Mini PC with visual indicators for WiFi 6 and Bluetooth 5.2 connectivity, emphasizing its wireless capabilities.

5. MAINTENANCE

5.1 Cleaning


- Ensure the device is powered off and unplugged before cleaning.
- Use a soft, dry cloth to wipe the exterior of the Mini PC.
- For dust accumulation in vents, use compressed air. Do not insert objects into the vents.
- Avoid using liquid cleaners or abrasive materials.

5.2 Storage and Upgrades

The Mini PC is equipped with dual-channel DDR4 SO-DIMM memory, supporting up to 64GB. It also includes one M.2 2242 slot and one M.2 2280 slot for storage expansion, supporting up to 4TB. The pre-installed storage is an M.2 NVME Gen3 X4 SSD. For memory or storage upgrades, consult a qualified technician or refer to detailed upgrade guides available from MOREFINE.

DUAL-CHANNEL SODIMM DDR4

Come with 16GB,dual channel slots support up to 64GB



DDR4

DDR3L

+70%

M.2 2280 PCIE GEN4×4 SSD

Come with 1TB,support up to 2TB
and have a M.2 2242 SATA/NVME SSD slot (Up to 2TB)

PCle Gen 4 SSD

PCle Gen 3 SSD

×2 Faster

GEN 4




Image: An internal view of the MOREFINE M9 Pro Mini PC, illustrating the DDR4 SO-DIMM memory slots and M.2 SSD slots for potential upgrades.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; power outlet issue	Ensure power adapter is securely connected to both the Mini PC and a working power outlet. Test the outlet with another device.

Problem	Possible Cause	Solution
No display output	Display cable loose; incorrect input selected on monitor	Check HDMI/Type-C cable connections. Ensure the monitor is set to the correct input source. Try a different display cable or port.
No internet connection (wired)	Ethernet cable loose; router/modem issue	Verify Ethernet cable is securely connected. Restart your router/modem. Check network settings in the operating system.
No internet connection (wireless)	WiFi disabled; incorrect password; signal interference	Ensure WiFi is enabled in OS settings. Re-enter WiFi password. Move closer to the router or reduce interference.
System slow or unresponsive	Too many applications running; insufficient RAM/storage; overheating	Close unnecessary applications. Check system resources (Task Manager/Activity Monitor). Ensure proper ventilation. Consider RAM/SSD upgrade if issues persist.

7. SPECIFICATIONS

Feature	Detail
Model	M9Pro-1340p
Processor	13th Gen Intel Core i5-1340P (12 Cores, 16 Threads, up to 4.6GHz, 12MB Cache)
Graphics	Intel Iris Xe Graphics (Integrated)
RAM	16GB DDR4 SO-DIMM (Dual-channel, expandable up to 64GB)
Storage	1TB PCIe3.0 NVME SSD (1x M.2 2280 slot, 1x M.2 2242 slot, max 4TB total)
Display Output	2 x HDMI 2.0, 1 x Type-C (Supports 4K UHD Triple Display)
USB Ports	3 x USB 3.2, 1 x USB 2.0
Network	2.5G LAN, WiFi 6 (2.5G/5G/6G Tri-band)
Bluetooth	Bluetooth 5.2
Audio	1 x MIC (Audio Jack)
Operating System	OS (Pre-installed, specific version may vary)
Dimensions	Approximately 4.48 x 4.17 x 1.77 inches (11.2 x 10.5 x 4.3 cm)
Weight	Approximately 2.2 pounds (1 kg)
Special Features	Auto Power On, PXE Boot, Wake on LAN

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The MOREFINE M9 Pro Mini PC comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official MOREFINE website for detailed warranty terms and conditions. Keep your

proof of purchase for warranty claims.

8.2 Technical Support


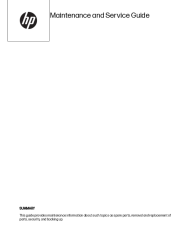

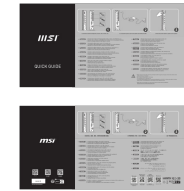
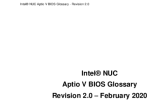
For technical assistance, troubleshooting beyond this manual, or service inquiries, please contact MOREFINE customer support. Contact information can typically be found on the official MOREFINE website or on the product packaging.

Online Resources: [Visit the MOREFINE Store on Amazon](#)



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Related Documents - M9Pro-1340p

	<p>Lenovo ThinkPad E14 Gen 5 (21JK00C3YA) Product Specifications</p> <p>Comprehensive technical specifications for the Lenovo ThinkPad E14 Gen 5 laptop, covering performance, display, connectivity, security, environmental factors, and certifications. Model: 21JK00C3YA.</p>
	<p>HP EliteBook 840 G10 Maintenance and Service Guide</p> <p>Comprehensive maintenance and service guide for the HP EliteBook 840 G10 Notebook PC, detailing component identification, removal/replacement procedures, system recovery, BIOS settings, specifications, and troubleshooting for optimal device care.</p>
	<p>ASUS NUC 13 Pro Technical Product Specification - Mini PC, Board, Kit</p> <p>Detailed technical product specification for the ASUS NUC 13 Pro series, covering Mini PC, Kit, and Board variants. Includes layout, features, technical references, and BIOS information.</p>
	<p>MSI PRO DP10 13M Mini PC Quick Start Guide Setup and Connection</p> <p>Concise quick start guide for the MSI PRO DP10 13M Mini PC. Learn how to connect peripherals, power, and start your system with easy-to-follow instructions and multilingual support.</p>
	<p>Intel® NUC Aptio V BIOS Glossary - Revision 2.0</p> <p>A comprehensive glossary of BIOS settings for Intel® NUC systems utilizing the Aptio V BIOS, detailing various configuration options and their functions.</p>



[Bluetooth 5.1 Audio Adapter M5 Pro User Manual](#)

Instruction manual for the Bluetooth 5.1 Audio Adapter, Model M5 Pro. Learn how to connect, operate, and troubleshoot the device.