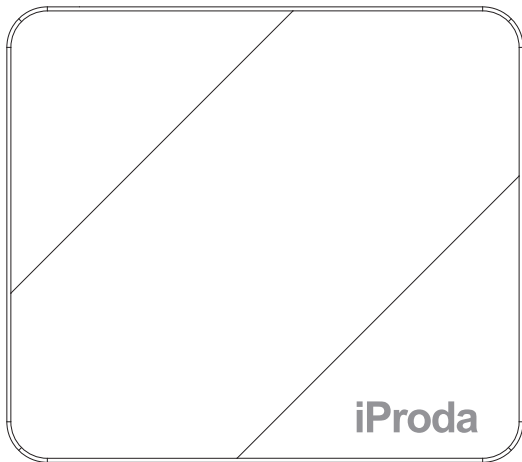# IPRODA

User Manual

MPC12P0YN N97 MINI PC

SAFETY & WARNINGS

Ensure to read all instructions in this user guide before first use.
Retain this user guide for future reference.

- Handle this PC with care and inspect it regularly to ensure it is in good working order.
- If the PC, power cord, or plug show any signs of damage, stop use immediately and contact **support1@iproda.com** for assistance.

▶ Do not modify, repair, or attempt to change the features and functions of this PC.This PC contains small batteries for the CMOS on the motherboard. If the batteries require replacement, do not attempt to replace them yourself. Contact **support1@iproda.com** for assistance.

▶ Do not use this PC in an environment where it may come into contact with liquids. If any liquids touch the PC, stop use immediately.

▶ Do not expose the PC to strong lights or direct sunlight.

▶ Do not place items in direct contact with the top or sides of the PC as this will impedeits cooling.

▶ If there is a sudden power outage while the PC was in use, this may cause damage to the hard drive. When the power is reconnected, ensure to run a scan on the hard driveto check for any errors that may have occurred.

▶ When connecting the PC with a cable, do not forcibly pull on the cable to unplug it from the PC.

▶ Take care when inserting or removing cords connected to the PC.
Images used in this user guide are for reference only.

▶ Unplug and store the PC if it will not be used for an extended period.

FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1)This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

*RF warning for Mobile device:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
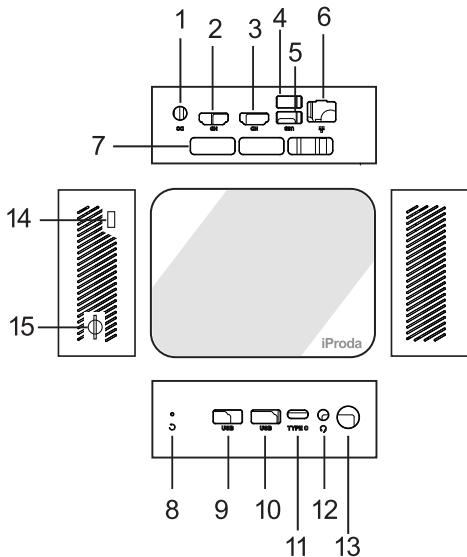
COMPONENTS LIST

· Mini PC   · HDMI cable   · User manual

· VESA Bracket   · Power adapter 12V/3A

OVERVIEW

Top and side views

1. DC input
2. HDMI port
3. HDMI port
4. USB 3.2 port
5. USB 3.2 port
6. LAN (RJ45)
7. Cooling System
8. Reset button
9. USB 3.0 port
10. USB 3.0 port
11. USB-C port
12. 3.5mm audio port
13. Power button
14. Lock
15. microSD card slot

OPERATION

1. Turn on the TV or monitor and change the video output to HDMI.

2. Connect one end of an HDMI cable (not supplied) into an HDMI port on the PC.Connect the other end of the cable to the HDMI port on your TV/monitor.

3. Plug one end of the power adapter into a wall socket, then plug the other end intothe DC input on the PC.

4. Press the power button and the PC will start.You may now connect a wired or wireless keyboard and mouse via the USB ports andbegin use.

Accessing the BIOS

When the Mini PC is booting up, press the ESC key on connected keyboard. This will enable user to modify advanced computer settings.

Reset

If the PC must be factory reset, use a pin (not supplied) to press and hold the reset buttonfor a few seconds, The PC will then reset and restart.

SPECIFICATIONS

System	
CPU	Intel Alder lake-N97
CPU speed	Max Turbo Frequency 3.6GHz
Operating system	Windows 11 HOME
GPU	Intel@UHD Graphics
Memory	16GB DDR4
storage capacity	512GB PCIE
Expandable HDD	Yes，*1 500GB~2TB
microSD card support	Yes, *1 up to 1TB
Bluetooth	BT5.2
Ethernet(RJ45)	Yes
WIFI	Intel WiFi6 AX101
Ports	
USB 3.0(Type A)	*2
USB 3.2(Type A)	*2
Type-C	*1
HDMI 2.0	*2
LAN(RJ45)	*1
3.5mm audio port	*1

Other specifications	
power input	IDC IN，12V/3A
Accessories	
Instruction manual	*1
HDMI cable	*1
12V/3A adapter	*1
Vesa bracket with screws	*1

Quick Installation

Display

Power Adapter

1 Connect the display device via HDMI cable or TYPE-C cable

2 Connect the power supply via the DC adapter (factory accessories)

Mini PC

WIFI

4 Connect the internet via network cable or WIFI
Note: WIFI needs to be set up after turning on

3 Connect the keyboard and mouse (self-provided) via USB interface
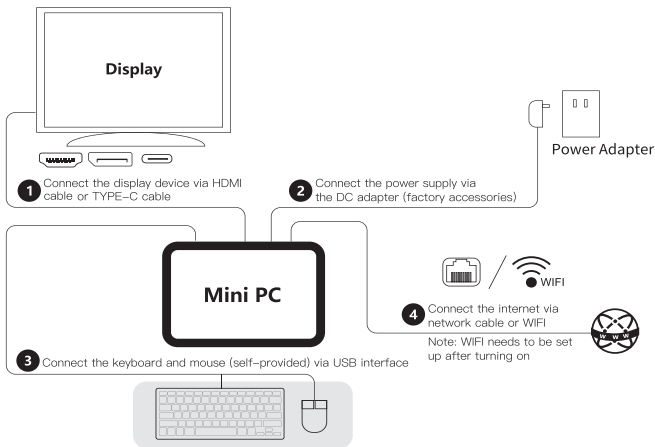
Need more information?

given youthe assistance needed for a simple set-up

For the most up-to-date guide for your product,

as well as any additional assistance you may require,

head online to **support1@iproda.com**

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