

chip_{pc}
TECHNOLOGIES



cube ^{nano}X

Designed to disappear. Built to last.

User Manual

CAUTIONS

Your Mini PC is designed and tested to meet the latest standards of safety for information technology equipment. However, to ensure your safety, it is important that you read the following safety instructions.

Setting up your system

- Read and follow all instructions in the documentation before you operate your system.
- Do not use this product near water or a heated source.
- Set up the system on a stable surface.
- Openings on the chassis are for ventilation. Do not block or cover these openings. Make sure you leave plenty of space around the system for ventilation. Never insert objects of any kind into the ventilation openings.
- Use this product in environments with ambient temperatures between 0 °C and 35 °C.
- If you use an extension cord, make sure that the total ampere rating of the devices plugged into the extension cord does not exceed its ampere rating.
- This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

Care during use

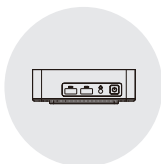
- Do not walk on the power cord or allow anything to rest on it.
- Do not spill water or any other liquids on your system.
- When the system is turned off a small amount of electrical current still flows.
Always unplug the power cord from the power outlets before cleaning the system.
- If you encounter the following technical problems with the product, unplug the power cord and contact a qualified service technician or your retailer.
 - The power cord or plug is damaged.
 - Liquid has been spilled into the system.
 - The system does not function properly even if you follow the operating instructions.
 - The system was dropped or the cabinet is damaged.
 - The system performance changes.

Lithium-Ion Battery Warning

CAUTION: Danger of explosion if the battery is incorrectly replaced.
Replace only with the same or equivalent type recommended by the
manufacturer.

Dispose of used batteries according to the manufacturer's instructions.

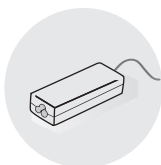
Package Contents



Mini Computer



Rack

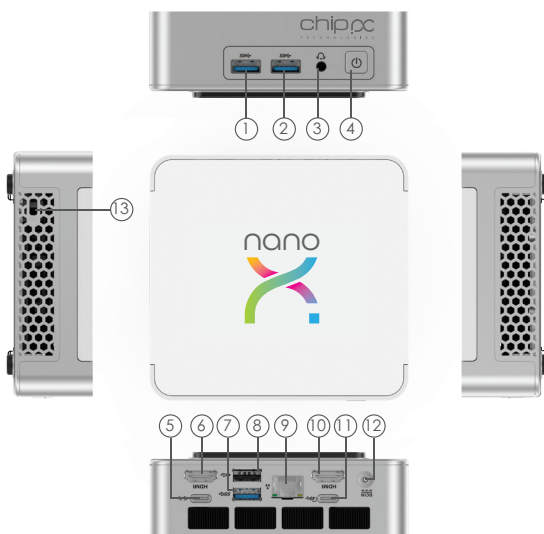


Adapter



User Manual

Know Your Mini PC



1	USB	8	USB
2	USB	9	LAN RJ45
3	Audio Jack	10	HDMI
4	Power Button	11	USB4
5	Type-C	12	DC IN
6	HDMI	13	K-Lock Port
7	USB		

Getting started

Connect the AC power adapter to your Mini PC:

1. Connect the DC power connector into your Mini PC's power (DC)
2. Plug the AC power adapter into a 100V~240V power source.

NOTE:

The power adapter may vary in appearance, depending on models and your region.

Connect a display monitor to your Mini PC:

Connect one end of an HDMI cable to an external display, and the other end of the cable to your Mini PC's HDMI port.

Connect a keyboard and mouse to your Mini PC:

You can connect generally any USB keyboard and mouse to your Mini PC.

You can also connect a USB dongle for a wireless keyboard and mouse set.

Turn on your Mini PC

Press the power button to turn on your Mini PC

Turn off your Mini PC

If your Mini PC is unresponsive, press and hold the power button for at least four (4) seconds until your Mini PC turns off.

Enter the BIOS Setup

WARNING!

BIOS (Basic Input and Output System) stores system hardware settings that are needed for system startup in the Mini PC.

In normal circumstances, the default BIOS settings apply to most conditions to ensure optimal performance.

Do not change the default BIOS settings except in the following circumstances:

- An error message appears on the screen during the system bootup and requests you to run the BIOS Setup.
- You have installed a new system component that requires further BIOS settings or updates

WARNING!

Inappropriate BIOS settings may result to instability or boot failure. We strongly recommend that you change the BIOS settings only with the help of trained service personnel.

Load default BIOS settings

Enter the BIOS by pressing <F2> on the POST screen

Enter Fast Boot by pressing <F12> on the POST screen

WARNING

This equipment is not suitable for use in locations where children are likely to be present.

The Warranty does not apply to the products that have been disassembled by users

Each Mini PC has its unique SN code, which is at the bottom of the product.

When you need our after-sales support, please provide us with SN code to ensure that you could enjoy our quick and accurate service.

EC Conformity Statement



This product and – if applicable – the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the EMC Directive 2014/30/EU, the LVD Directive 2014/35/EU, the RoHS Directive 2011/65/EU. Wi-Fi device: the RE Directive 2013/53/EU.



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info



2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info.