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NIPOGI

NIPOGI E3B Mini PC



Specifications

- **Model:** AMR5
- **Power Supply:** Adapter

- **Connectivity:** HDMI, VGA, DP
- **Memory:** Memory stick
- **Operating System:** Windows

Assembly & Setup Instructions

Unboxing

- Carefully remove the Mini PC, power adapter, and any included accessories from the box.

Verify that the package includes

- NiPoGi E3B Mini PC unit
- Power adapter (DC 19V)
- HDMI/DisplayPort cable (if included)
- Screws & manuals
- Optional VESA mount kit

Preparing for Installation

Choose a stable, flat surface or prepare to mount it using the VESA mount (behind a monitor). Make sure you have access to power and your monitor/TV.

Installing RAM & Storage (Optional Upgrade)

The NiPoGi E3B comes with pre-installed RAM and SSD, but can be upgraded.

Steps

- Turn off the Mini PC and unplug it.
- Remove the bottom cover by unscrewing the 4 screws.

RAM Installation

- Locate the DDR4 SODIMM slots.
- Insert compatible RAM sticks at a 45° angle, then press down until they click.

SSD Installation

- Locate the M.2 slot(s).
- Slide in the NVMe SSD at an angle and secure it with the screw provided.
- Reattach the bottom cover and screws.

Connecting Peripherals

- Plug in your monitor using HDMI or DisplayPort.
- Connect keyboard and mouse via USB.
- Optional: connect external storage, speakers, or other devices.

Powering On

- Connect the power adapter to the Mini PC.
- Press the power button on the front of the unit.
- Wait for Windows 11 (pre-installed) to boot.

Initial Setup of Windows

Follow on-screen instructions:

- Select language & region
- Connect to Wi-Fi (if not using Ethernet)
- Sign in with a Microsoft account (or skip)
- Set up PIN for login

Driver & Software Installation

- NiPoGi E3B usually comes with drivers pre-installed.
- To ensure optimal performance, visit [NiPoGi Support](#) to download the latest drivers for:
 - AMD Ryzen chipset
 - Radeon Vega graphics
 - Wi-Fi & Bluetooth

Optional: VESA Mount Installation

- Attach the VESA mount bracket to the back of your monitor using the screws.
- Slide the Mini PC into the mount until it clicks securely.

Maintenance Tips

- Keep vents clear to prevent overheating.
- Periodically check for Windows & driver updates.
- Clean dust from vents using compressed air.

E3B Mainstream Business Mini PC



NiPGi

E3B Mainstream Business Mini PC

Powered By AMD Ryzen 5 7430U

AMD Radeon Graphics

- 7 Graphic Cores
- 4K@60Hz UHD
- 1800MHz Graphics frequency

AMD Ryzen 5 7430U

- 6 Cores
- 16MB Cache
- 12 Threads
- 4.3 GHz GHz Turbo Frequency

4K Triple Display

- Type-C
- HDMI 2.0
- DP 1.4

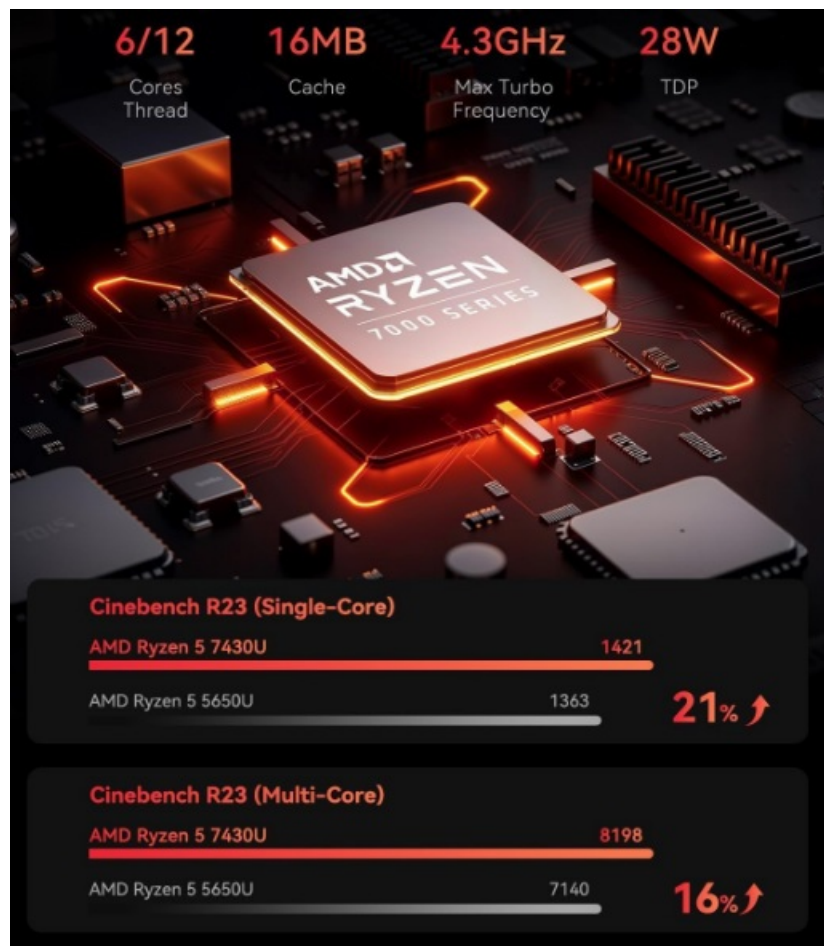
16GB DDR4
Up To 64GB

512GB M.2 SSD
Up to 4TB

WIFI 6

Bluetooth 5.2

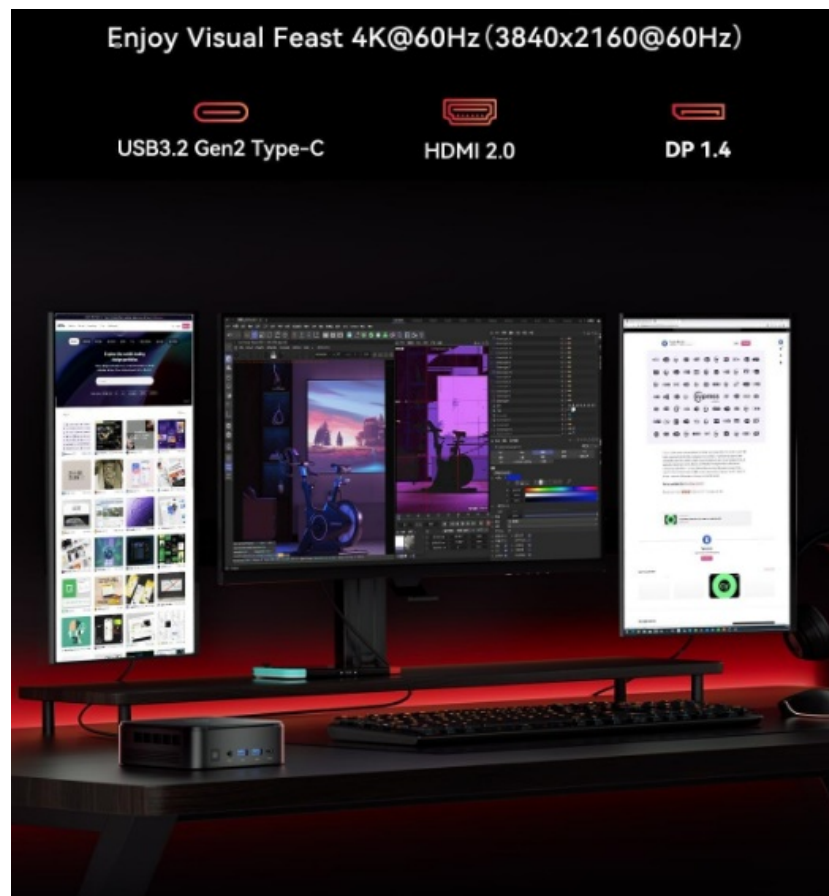
AMD Ryzen 57430U



Abundant Interfaces



Triple-Screen Display



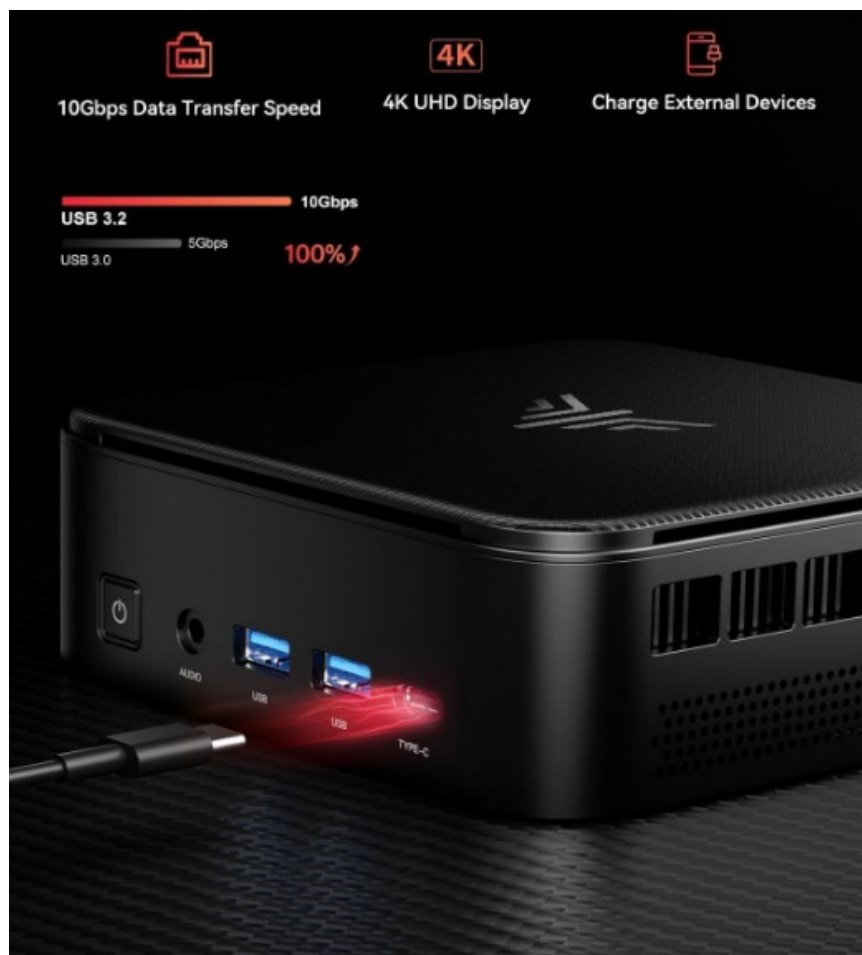
Easily Multitasking



Enjoy Wireless Connection



USB3.2 Gen2 Type-C



E3B For Various Scenarios



Frequently Asked Questions

What should I do if the screen remains blank even after following all the troubleshooting steps?

In such cases, please contact our customer support for further assistance.

Documents / Resources

<p>How to solve the problem of not turning on and the screen is unresponsive</p> <ul style="list-style-type: none">1. Check the power supply2. Check the connection of the power cord3. Check the connection of the power button4. Check the connection of the power switch5. Check the connection of the power jack6. Check the connection of the power plug7. Check the connection of the power socket8. Check the connection of the power outlet9. Check the connection of the power line10. Check the connection of the power cable11. Check the connection of the power cord12. Check the connection of the power plug13. Check the connection of the power socket14. Check the connection of the power outlet15. Check the connection of the power line16. Check the connection of the power cable17. Check the connection of the power cord18. Check the connection of the power plug19. Check the connection of the power socket20. Check the connection of the power outlet21. Check the connection of the power line22. Check the connection of the power cable23. Check the connection of the power cord24. Check the connection of the power plug25. Check the connection of the power socket26. Check the connection of the power outlet27. Check the connection of the power line28. Check the connection of the power cable29. Check the connection of the power cord30. Check the connection of the power plug31. Check the connection of the power socket32. Check the connection of the power outlet33. Check the connection of the power line34. Check the connection of the power cable35. Check the connection of the power cord36. Check the connection of the power plug37. Check the connection of the power socket38. Check the connection of the power outlet39. Check the connection of the power line40. Check the connection of the power cable41. Check the connection of the power cord42. Check the connection of the power plug43. Check the connection of the power socket44. Check the connection of the power outlet45. Check the connection of the power line46. Check the connection of the power cable47. Check the connection of the power cord48. Check the connection of the power plug49. Check the connection of the power socket50. Check the connection of the power outlet51. Check the connection of the power line52. Check the connection of the power cable53. Check the connection of the power cord54. Check the connection of the power plug55. Check the connection of the power socket56. Check the connection of the power outlet57. Check the connection of the power line58. Check the connection of the power cable59. Check the connection of the power cord60. Check the connection of the power plug61. Check the connection of the power socket62. Check the connection of the power outlet63. Check the connection of the power line64. Check the connection of the power cable65. Check the connection of the power cord66. Check the connection of the power plug67. Check the connection of the power socket68. Check the connection of the power outlet69. Check the connection of the power line70. Check the connection of the power cable71. Check the connection of the power cord72. Check the connection of the power plug73. Check the connection of the power socket74. Check the connection of the power outlet75. Check the connection of the power line76. Check the connection of the power cable77. Check the connection of the power cord78. Check the connection of the power plug79. Check the connection of the power socket80. Check the connection of the power outlet81. Check the connection of the power line82. Check the connection of the power cable83. Check the connection of the power cord84. Check the connection of the power plug85. Check the connection of the power socket86. Check the connection of the power outlet87. Check the connection of the power line88. Check the connection of the power cable89. Check the connection of the power cord90. Check the connection of the power plug91. Check the connection of the power socket92. Check the connection of the power outlet93. Check the connection of the power line94. Check the connection of the power cable95. Check the connection of the power cord96. Check the connection of the power plug97. Check the connection of the power socket98. Check the connection of the power outlet99. Check the connection of the power line100. Check the connection of the power cable	<p>NIPOGI E3B Mini PC [pdf] Owner's Manual</p> <p>E3B Mini PC, E3B, Mini PC, PC</p>
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References

- [User Manual](#)

💎 E3B, E3B Mini PC, Mini PC, NiPoGi,

📁 NiPoGi PC

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