

AWOW TX33

AWOW Mini PC TX33 User Manual

Model: TX33

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your AWOW Mini PC TX33. Please read this guide thoroughly before using the device to ensure optimal performance and longevity.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- AWOW Mini PC TX33
- Power Adapter (Charger)
- User Manual (this document)

Video Description: An official overview video showcasing the AWOW Mini PC TX33, highlighting its compact design, features, and connectivity options. This video provides a visual introduction to the product and its capabilities.

3. PRODUCT OVERVIEW

3.1. Front and Rear Ports

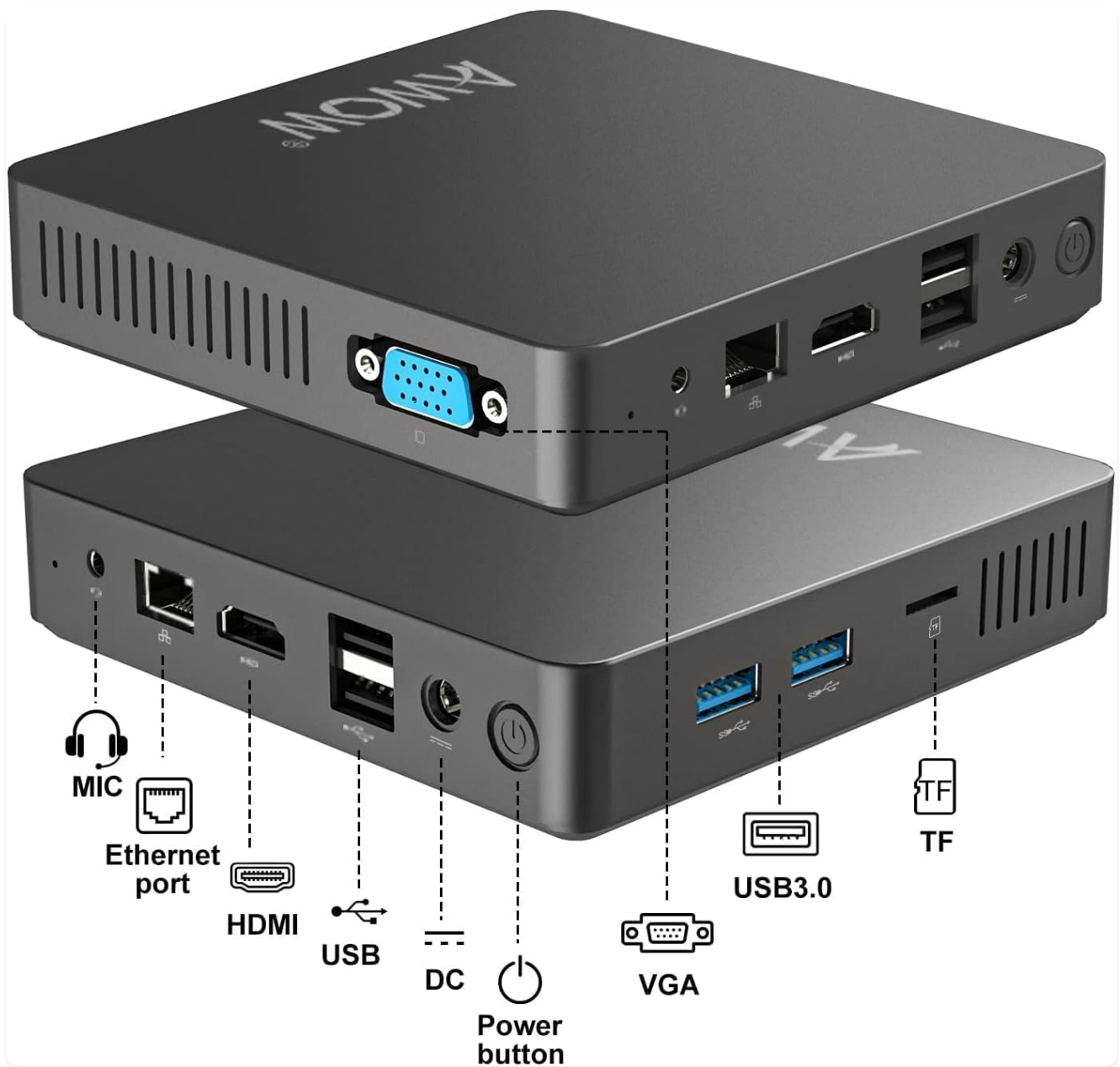


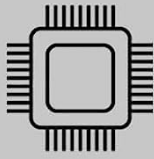
Image Description: A detailed view of the AWOW Mini PC TX33, illustrating its various ports and connectors. The image highlights the microphone input, Ethernet port, HDMI output, USB 2.0 ports, DC power input, power button, USB 3.0 ports, VGA output, and TF card slot.

- **Front/Side Ports:** 2x USB 3.0, TF Card Slot, Power Button
- **Rear Ports:** 3.5mm Audio (Microphone/Headphone Combo), Gigabit Ethernet, HDMI (1.4), 2x USB 2.0, DC Power Input, VGA

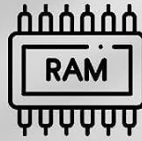
3.2. Key Features

- **Processor:** Intel Celeron N3350 (up to 2.4GHz)
- **Operating System:** Windows 10 Pro (pre-installed), supports Ubuntu & Linux
- **Memory:** 6GB DDR4 RAM
- **Storage:** 64GB eMMC (expandable via 128GB TF card, 2TB mobile hard disk via USB 3.0, or M.2_SATA_2280 SSD up to 1TB)
- **Graphics:** Intel UHD Graphics 500, supports 4K@30Hz via HDMI
- **Connectivity:** 802.11 b/g/n/ac 5.0G+2.4G Dual Band WiFi, Bluetooth 4.2 (Intel 7265), Gigabit Ethernet
- **Display Output:** Dual display support via HDMI and VGA
- **Cooling:** Built-in fan for efficient heat dissipation

6GB RAM + 64GB eMMC



CPU: Intel® N3350
(up to 2.4Ghz)



RAM: 6GB RAM



ROM: 64GB eMMC



Image Description: An infographic displaying the core specifications of the AWOW Mini PC TX33, including the Intel N3350 CPU (up to 2.4GHz), 6GB RAM, and 64GB eMMC storage.

4. SETUP

4.1. Initial Setup

1. Connect your monitor(s) to the HDMI and/or VGA ports.
2. Connect your keyboard and mouse to the available USB ports.
3. For wired internet, connect an Ethernet cable to the Gigabit Ethernet port. For wireless, ensure WiFi is enabled in Windows settings.
4. Plug the power adapter into the DC power input port on the Mini PC, then into a power outlet.
5. Press the power button to turn on the Mini PC.

4.2. Dual Display Setup

The AWOW Mini PC TX33 supports dual displays via its HDMI and VGA ports, enhancing productivity.

Support Dual Display using HDMI and VGA



Image Description: The AWOW Mini PC TX33 positioned between two monitors, demonstrating its capability to support a dual display setup using both HDMI and VGA connections.

After connecting both monitors, navigate to Display Settings in Windows to configure display modes (e.g., Extend, Duplicate).

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

- **Power On:** Press the power button located on the side/rear of the device.
- **Power Off:** Click the Start button in Windows, then select Power > Shut down. Alternatively, press and hold the power button for 5 seconds for a forced shutdown (not recommended for regular use).

5.2. Windows 10 Pro Basics

Your Mini PC comes pre-installed with Windows 10 Pro. Familiarize yourself with basic Windows operations:

- **Start Menu:** Access applications, settings, and power options.

- **Taskbar:** Pin frequently used apps and view open programs.
- **File Explorer:** Manage your files and folders.
- **Settings:** Customize your PC, manage devices, and update Windows.

5.3. Storage Expansion

The AWOW Mini PC TX33 offers several options for expanding its storage capacity beyond the internal 64GB eMMC:

- **TF Card:** Insert a TF (MicroSD) card up to 128GB into the dedicated slot.
- **USB 3.0 External Hard Drive:** Connect a mobile hard disk box (up to 2TB) via a USB 3.0 port.
- **M.2 SATA 2280 SSD:** Install an M.2 SATA 2280 SSD up to 1TB internally.

Video Description: An official instructional video demonstrating the process of installing an M.2 SATA SSD into the AWOW Mini PC TX33. This video guides users through opening the back cover, securing the SSD, and reassembling the device.



Image Description: A close-up view of the AWOW Mini PC TX33's internal M.2 SATA slot with an SSD installed, illustrating the storage expansion capability.

6. MAINTENANCE

6.1. Cleaning

Regular cleaning helps maintain performance and extends the life of your Mini PC:

- Use a soft, dry cloth to wipe the exterior.
- Use compressed air to clear dust from ventilation grilles and ports.
- Do not use liquid cleaners directly on the device.

6.2. Heat Dissipation

The Mini PC features a built-in fan cooling system. To ensure optimal heat dissipation:

- Ensure the device is placed on a flat, stable surface with adequate airflow.
- Do not block the ventilation grilles.
- Avoid operating in excessively hot environments.

7. TROUBLESHOOTING

If you encounter issues with your AWOW Mini PC, refer to the following common solutions:

- **No Power:** Ensure the power adapter is securely connected to both the Mini PC and a working power outlet. Try a different outlet.
- **No Display:** Check HDMI/VGA cable connections to both the Mini PC and the monitor. Ensure the monitor is powered on and set to the correct input source.
- **Slow Performance:** Close unnecessary applications. Check for Windows updates. Consider expanding storage with an SSD if the eMMC is nearly full.
- **Wi-Fi/Bluetooth Issues:** Verify that Wi-Fi and Bluetooth are enabled in Windows settings. Restart the Mini PC. Check router/modem for internet connectivity.
- **Peripheral Not Detected:** Try connecting the peripheral to a different USB port. Ensure drivers are up to date.

For further assistance, please contact AWOW customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	AWOW
Model Number	TX33
Operating System	Windows 10 Pro
CPU Model	Intel Celeron N3350
CPU Speed	Up to 2.4 GHz
RAM Memory Installed	6 GB DDR4
Memory Storage Capacity	64 GB eMMC (expandable)
Graphics Coprocessor	Intel HD Graphics 500
Display Resolution Max	3840x2160 (4K@30Hz via HDMI)
Wireless Technology	Wi-Fi (2.4G/5.0G Dual Band), Bluetooth 4.2
Hardware Interface	HDMI, VGA, 2x USB 3.0, 2x USB 2.0, Gigabit Ethernet, 3.5mm Audio, TF Card Slot
Item Weight	0.61 Kilograms
Cooling Method	Air (Built-in fan)

9. WARRANTY AND SUPPORT

Your AWOW Mini PC TX33 comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and hardware malfunctions under normal use conditions.

For technical support, warranty claims, or any questions regarding your product, please visit the official AWOW website or contact their online support channels. Refer to the contact information provided in your product packaging or on the AWOW official website.

Online Support: [AWOW Store on Amazon](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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