

AIMZENIX AX200

AIMZENIX AX200 Keyboard and Mouse Adapter User Manual

Model: AX200

1. PRODUCT OVERVIEW

The AIMZENIX AX200 is a versatile keyboard and mouse adapter designed to enhance your gaming experience on PC and Nintendo Switch/Switch 2. It converts standard keyboard and mouse inputs into X360 controller signals, allowing for precise control in various game genres. The adapter supports advanced customization through the GEEKVICE mobile application, offering features like Jitter Aiming, Recoil Control Macro, and Aiming Assist.



Image 1.1: The AIMZENIX AX200 Keyboard and Mouse Adapter, compatible with PC and Nintendo Switch.

Key Features:

- **PC Gaming Optimization:** Converts keyboard and mouse input to X360 controller signals for enhanced FPS/TPS gameplay.
- **App Customization:** Real-time adjustment of mouse, ADS, rocker, and key mapping via the GEEKVICE mobile application.
- **Advanced Gaming Aids:** Supports Jitter Aiming, Recoil Control Macro, and Aiming Assist.
- **Nintendo Switch Compatibility:** Seamlessly connects to Nintendo Switch and Switch 2 via OTG adapter.
- **Flex Mapping:** Allows switching between "Controller Mode" and "K&M Mode" during gameplay.

2. SETUP INSTRUCTIONS

2.1. GEEKVICE App Download

Before connecting the adapter, download the GEEKVICE mobile application from your device's app store. This app is essential for configuring and customizing your AX200 adapter settings.



Image 2.1: The GEEKVICE App interface, used for customization and real-time adjustments.

2.2. PC Connection Steps

1. Ensure a game platform that supports X360 controllers (e.g., Steam, EA) is running on your PC.
2. Plug the AX200 adapter into an available USB port on your PC. The indicator light on the AX200 should turn green, signifying a successful connection.
3. Connect your keyboard and mouse to the USB ports on the AX200 adapter.
4. Open the GEEKVICE app on your mobile device to configure your desired settings.

Note: When connected to a PC, the AX200 is recognized as an X360 controller. It is normal for the PC's mouse pointer not to display or respond to mouse movement through the adapter.

2.3. Nintendo Switch (NS/NS2) Connection Steps

1. On your Nintendo Switch, navigate to **System Settings > Controller and Sensors > Pro controller Wired Connection**, and set this option to "ON".
2. Place your Nintendo Switch console into its docking station.
3. Connect the AX200 adapter to an available USB port on the docking station.
4. Double-click the button on the AX200 adapter to switch to NS mode. The indicator light will turn green upon successful mode activation.
5. Plug your keyboard and mouse into the USB ports on the AX200 adapter.

Note: If using a high-power keyboard or mouse, it is recommended to connect an external power supply to the AX200's Micro USB port for stable operation.

AX200 Connection Steps

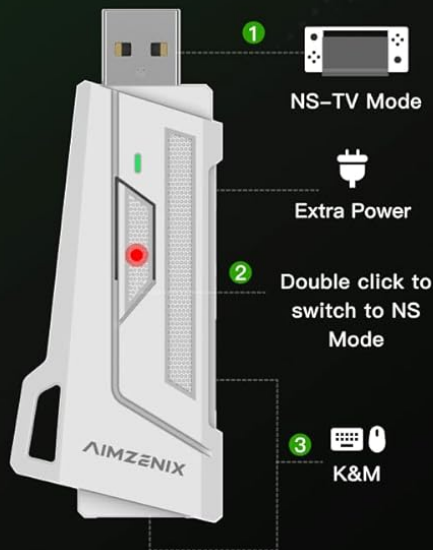


SETTINGS ON THE PC

It is recommended to start platforms that support gamepads on PC first, such as **STEAM**, **EA**, or the **game controller test page**.

AX200 CONNECTION STEPS

- 1 Plug the AX200 adapter into the PC USB port. If the indicator light is **solid green**, the connection is successful.
- 2 Plug the keyboard and mouse into the USB port of AX200.
Note: Since the computer recognizes AX200 as a X360 controller, it is normal for the computer not to display the mouse pointer when moving the mouse.



SETTINGS ON THE NS

Go to Switch "System Settings > Controller and Sensors > Pro controller Wired Connection", and switch to the "ON" state

AX200 CONNECTION STEPS

- 1 Place the Switch console on the docking station, and connect AX200 to the USB port of the docking station.
- 2 **Double-click** the button on AX200 quickly to switch to **Switch Mode**. If the indicator light is **solid green**, the connection is successful.
- 3 Plug the keyboard and mouse into the USB port of AX200. (If you are using a high-power keyboard/mouse, it is recommended to connect an extra power supply to AX200.)

Image 2.2: Detailed connection steps for both PC and Nintendo Switch setups.

3. OPERATING INSTRUCTIONS

3.1. Adapter Components and Indicators

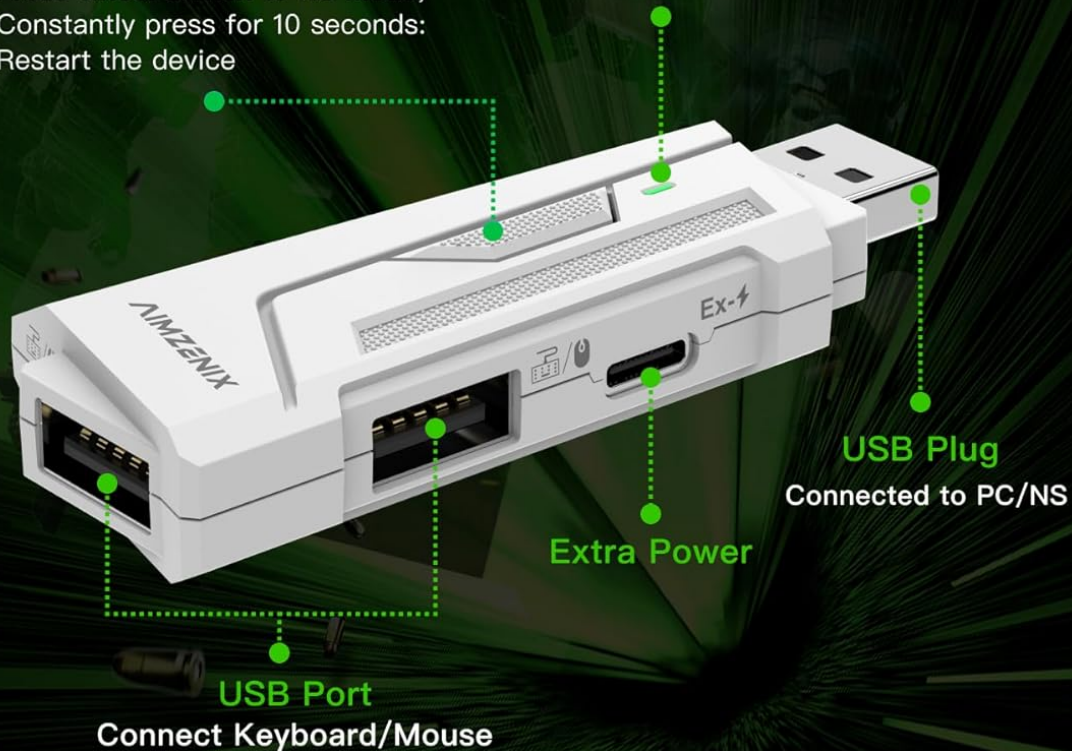
Structural Description

Button:

Press twice: Switch to NS mode;
Constantly press for 10 seconds:
Restart the device

Indicator:

Green light keeps on: connection is successful;
Flashing: connection is failed



NOTE: For the AX200 Keyboard and Mouse Compatibility List,
Please Refer to AIMZENIX Official Website – Q&A

Image 3.1: Structural description of the AX200 adapter, highlighting its ports and controls.

- **USB Plug:** Connects to PC or Nintendo Switch.
- **USB Port:** Connects keyboard and mouse.
- **Extra Power Port (Micro USB):** For optional external power supply, especially with high-power peripherals.
- **Button:** Double-click to switch to NS mode. Press and hold for 10 seconds to restart the device.
- **Indicator Light:**
 - **Green light on:** Connection is successful.
 - **Flashing light:** Connection has failed.

3.2. GEEKVICE App Customization

The GEEKVICE app provides extensive customization options for your AX200 adapter. Connect your mobile device to the adapter via Bluetooth (if applicable, or ensure the app is open and connected) to access the following settings:

- **Mouse/ADS/Rocker/Key Mapping:** Adjust sensitivity, dead zones, and assign specific actions to keyboard keys and mouse buttons.
- **Jitter Aiming:** Fine-tune aiming precision.
- **Recoil Control Macro:** Configure macros to mitigate weapon recoil in FPS/TPS games.
- **Aiming Assist:** Enhance target acquisition with customizable aim assist settings.
- **Flex Mapping:** Enable this function within the app to seamlessly switch between "Controller Mode" and "Keyboard & Mouse Mode" during gameplay.

Smart Rocker Macro

Custom Aim Control via App, Elevate Your Gameplay!

Enhance your shooting precision with app-controlled adjustment of recoil direction & intensity.

4. MAINTENANCE AND UPDATES

4.1. Firmware and App Updates

To ensure optimal performance and access to the latest features, regularly update both the GEEKVICE app and the AX200 adapter's firmware. Check the GEEKVICE app for notifications regarding new updates. As of the latest information, ensure the GEEKVICE app is version **1.4.8** and the AX200 firmware is version **2610** or newer.

4.2. General Care

- Keep the adapter in a dry environment and avoid exposure to liquids.
- Do not expose the device to extreme temperatures.
- Clean the adapter with a soft, dry cloth. Avoid using harsh chemicals.

5. TROUBLESHOOTING

- **Adapter not connecting (flashing indicator light):**
Ensure all cables are securely connected. For Nintendo Switch, verify that "Pro controller Wired Connection" is set to "ON" in the system settings. Try restarting the adapter by pressing and holding the button for 10 seconds.
- **Keyboard/Mouse not responding:**
Check if the keyboard and mouse are properly plugged into the AX200. If using high-power peripherals, connect an external power supply to the AX200's Micro USB port.
- **Mouse pointer not visible on PC:**
This is normal behavior. The AX200 emulates an X360 controller, so the PC's native mouse pointer will not be controlled by the adapter. Your mouse movements will translate directly to in-game camera control.
- **Difficulty with mouse sensitivity/control:**
Adjust mouse sensitivity settings within the GEEKVICE app. Experiment with different values to find what suits your playstyle and game.
- **Compatibility issues:**
For a detailed list of compatible keyboards and mice, please refer to the AIMZENIX Official Website's Q&A section.

6. SPECIFICATIONS

Model Number	AX200
Brand	AIMZENIX
Compatible Devices	Desktop, Laptop, Nintendo Switch, Nintendo Switch 2
Specific Uses	PC Gaming
Connector Type	Micro USB (for extra power)

Color	White
Item Weight	0.988 ounces
Package Dimensions	4.21 x 2.4 x 0.75 inches



Image 6.1: Physical dimensions of the AIMZENIX AX200 adapter.

7. WARRANTY AND SUPPORT

7.1. Warranty Information

For detailed warranty information regarding your AIMZENIX AX200 adapter, please refer to the official AIMZENIX website or contact your retailer. Warranty terms and conditions may vary by region and purchase location.

7.2. Customer Support

If you encounter any issues or have questions not covered in this manual, please visit the official AIMZENIX website for frequently asked questions (Q&A) and further support resources. The GEEKVICE app also serves as a primary tool for managing and optimizing your adapter's performance.