

VXE ATK68 AIR

VXE ATK68 AIR Rapid Trigger Keyboard User Manual

Model: ATK68 AIR

1. INTRODUCTION

Thank you for purchasing the VXE ATK68 AIR Rapid Trigger Keyboard. This compact 68-key keyboard is designed for high-performance use, featuring advanced RAESHA magnetic switches and customizable functions. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your keyboard to ensure optimal performance.

2. PACKAGE CONTENTS

- VXE ATK68 AIR Keyboard
- USB-C to A Cable
- User Manual (this document)

3. PRODUCT OVERVIEW

The VXE ATK68 AIR is a 65% layout keyboard with 68 keys, offering a balance between compactness and functionality. It features RAESHA magnetic switches for rapid trigger response and customizable RGB lighting.

ATK68 AIR



Figure 3.1: VXE ATK68 AIR Keyboard Layout. This image displays the full layout of the VXE ATK68 AIR keyboard, a compact 68-key design. It features a standard QWERTY arrangement with dedicated function keys, arrow keys, and modifiers like Ctrl, Win, Alt, Shift, Tab, CapsLock, Enter, PgUp, and PgDn. The keyboard is black with white keycap legends.

4. SETUP

4.1 Connecting the Keyboard

1. Locate the USB-C port on the VXE ATK68 AIR keyboard.
2. Connect one end of the provided USB-C to A cable to the keyboard's USB-C port.
3. Connect the other end of the USB-A cable to an available USB port on your computer.
4. The keyboard will be automatically recognized by your operating system. No additional drivers are typically required for basic functionality.

4.2 Software Installation (Optional)

For advanced customization, including rapid trigger adjustment, DKS, MT, TGL, key macros, and RGB lighting effects, please download the official VXE software from the manufacturer's website. Follow the on-screen instructions for installation.

5. OPERATING INSTRUCTIONS

5.1 Rapid Trigger Adjustment

The VXE ATK68 AIR features rapid trigger technology with adjustable actuation points. This allows keys to register presses and releases with extreme precision.

- **Actuation Range:** 0.1mm to 0.4mm.
- **Adjustment Levels:** 40 levels of fine-tuning are available.
- Use the dedicated software to customize the rapid trigger sensitivity for individual keys or the entire keyboard to match your preference.

5.2 Advanced Key Functions

The keyboard supports several advanced key functions for enhanced control:

- **DKS (Dynamic Key Stroke):** Allows different actions based on key press depth.
- **MT (Macro Trigger):** Assign complex sequences of commands to a single key.
- **TGL (Toggle):** Configure keys to toggle functions on/off.
- **Key Macro:** Create and assign custom macros for various applications.
- These functions are configurable through the VXE software. Refer to the software's help section for detailed instructions.

5.3 RGB Lighting Customization

The VXE ATK68 AIR features per-key RGB backlighting with 16 million color options.

- **Color Options:** 16 million colors are adjustable.
- **Lighting Effects:** Choose from various pre-set lighting effects or create your own custom patterns.
- All RGB settings are managed via the VXE software.

5.4 SMARTSPEED Ultra-Low Latency

The keyboard is engineered with SMARTSPEED technology to provide ultra-low latency, ensuring that your key presses are registered almost instantaneously, which is crucial for competitive gaming.

6. MAINTENANCE

6.1 Cleaning

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the keycaps and chassis.
- Avoid spraying liquids directly onto the keyboard.
- For dust and debris between keys, use compressed air.

6.2 Storage

Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.

7. TROUBLESHOOTING

7.1 Keyboard Not Responding

- Ensure the USB cable is securely connected to both the keyboard and the computer.

- Try connecting the keyboard to a different USB port on your computer.
- Test the keyboard on another computer to rule out a computer-specific issue.
- Restart your computer.

7.2 RGB Lighting Not Working

- Check the RGB settings in the VXE software to ensure lighting is enabled and configured correctly.
- Ensure the keyboard firmware is up to date.

7.3 Keys Not Registering or Double-Typing

- Clean the affected key area to remove any debris.
- Adjust the rapid trigger sensitivity in the VXE software.
- Ensure the keyboard firmware is up to date.

8. SPECIFICATIONS

Brand	ATK
Manufacturer	VXE
Model Number	VXE-ATK68SJ-AIR-BLACK
Compatible Devices	PC
Keyboard Description	Gaming
Features	Rapid Trigger, Magnetic Switch, RGB Backlight
Material	Plastic
Included Components	USB Cable
Switch Type	Magnetic (RAESHA)
Keyboard Layout	QWERTY
Number of Keys	68

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The VXE ATK68 AIR keyboard comes with a **1-year limited warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural wear and tear.

Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical support, warranty inquiries, or further assistance, please contact VXE customer service through their official website or the retailer where you purchased the product. Please have your product model and purchase details ready when contacting support.

