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# Akko MonsGeek Wireless Mechanical Keyboard User Manual

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# Akko MonsGeek Wireless Mechanical Keyboard User Manual

Akko MonsGeek Wireless Mechanical Keyboard

## Dear customer,

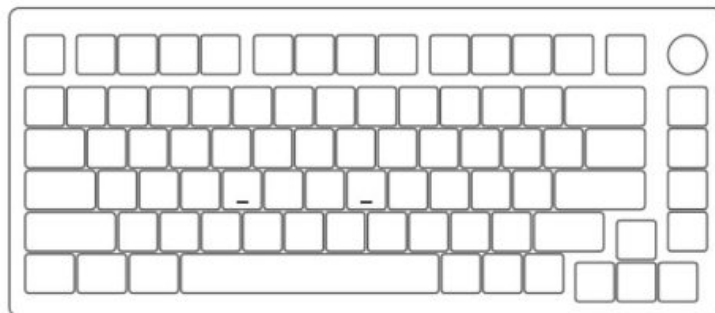
Thank you for purchasing our product. Please read the following instructions carefully before first use and keep this user manual for future reference. Pay particular attention to the safety instructions. If you have any questions or comments about the device, please visit our customer support page: [www.alza.cz/EN/kontakt](http://www.alza.cz/EN/kontakt).

Importer Alza.cz a.s., Jankovcova 1522/53, Holešovice, 170 00 Praha 7, [www.alza.cz](http://www.alza.cz)

# Packing List

The package includes the following items:

- 1× Keyboard
- 1× USB-C Cable
- 1× Keycap Puller
- 1× Instruction Manual



## Minimum System Requirements

This keyboard is compatible with:

- Operating Systems: Windows® XP / Vista / 7 / 8 / 10 or higher versions.

## Connectivity Method

- To connect your keyboard, plug the USB cable into an available USB-A port on your device.

This will activate wired mode, enabling seamless use while charging the keyboard.

# LED Indicators

- The keyboard provides LED indicators to display the current connection status, battery level,
- and function toggles. The table below details the indicator behaviors for various connection modes and statuses.

## Connection Status Indicators

Status	Indicator	Re-Connecting	Pairing	Connected
Bluetooth Device 1	LED for Key E	Blue light blinks slowly	Blue light blinks fast	Blue light stays on for 2 seconds, then off.
Bluetooth Device 2	LED for Key R	Blue light blinks slowly	Blue light blinks fast	Blue light stays on for 2 seconds, then off.
Bluetooth Device 3	LED for Key T	Blue light blinks slowly	Blue light blinks fast	Blue light stays on for 2 seconds, then off.
2.4G Wireless Device	LED for Key Y	Green light blinks slowly	Green light blinks fast	Green light stays on for 2 seconds, then off.
Wired Mode	LED for Key U	N/A	N/A	White light stays on for 2 seconds, then off.

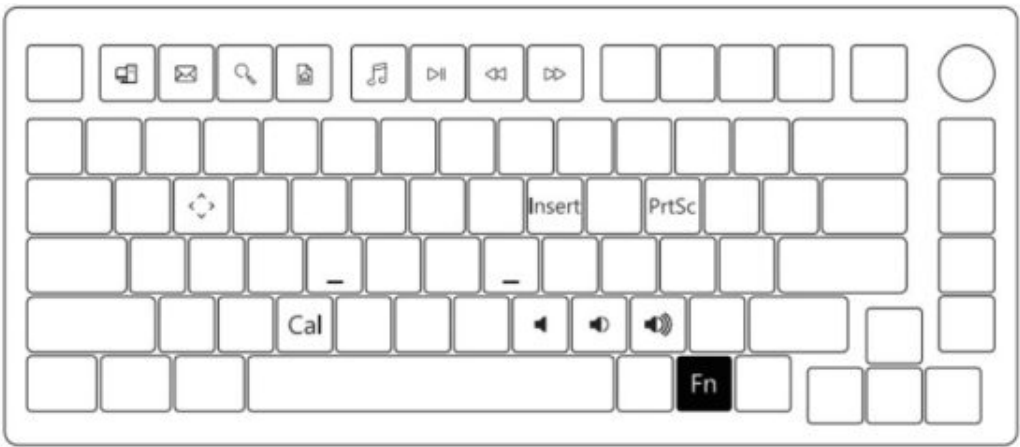
## Battery and Function Indicators

Status	Indicator	Indicating Mode
Low Battery	LED for Fn Key	Green light blinks slowly.
Charging	LED for Fn Key	Steady green light.
Fully Charged	LED for Fn Key	LED off.
Caps Lock	LED for Caps Key	Steady white light.
Windows Key Locked	LED for Left Win Key	Steady white light.

# HotKeys

The keyboard offers a variety of hotkey combinations to streamline navigation,

multimedia controls, and productivity tasks. Below is a detailed list of functions accessible with the Fn key.



### General Shortcuts

Key Combination	Function
Fn + F1	Opens <b>My Computer</b> .
Fn + F2	Opens the <b>E-mail client</b> .
Fn + F3	Launches <b>Windows Search</b> .
Fn + F4	Opens your <b>Browser Homepage</b> .
Fn + F5	Starts the <b>Multimedia Player</b> .

### Media Controls

Key Combination	Function
Fn + F6	<b>Play/Pause</b> current media.
Fn + F7	Play the <b>Previous Song</b> .
Fn + F8	Play the <b>Next Song</b> .

### Additional Tools

Key Combination	Function
Fn + P	Activates <b>Print Screen</b> .
Fn + C	Opens the <b>Calculator</b> .

### Audio and Volume Controls

Key Combination	Function
Fn + I	Activates <b>Insert</b> .
Fn + M	<b>Mute</b> audio.
Fn + <	<b>Decrease Volume</b> .
Fn + >	<b>Increase Volume</b> .

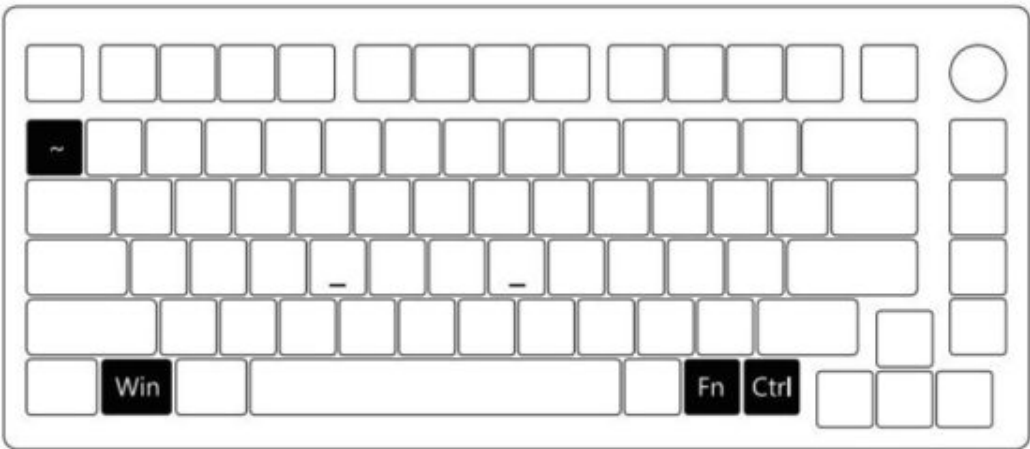
Gaming Key Swap

Key Combination	Function
Fn + W	Swaps <b>WASD</b> keys with arrow keys (↑ ↓ ← →).

**Note:** These hotkeys are designed for efficient multitasking and media control, making the M1 V5 keyboard ideal for both productivity and gaming. Use the intuitive Fn combinations to navigate quickly, adjust volume, switch tracks, or access essential applications without interrupting your workflow.

System Commands (Windows)

The keyboard features essential system commands designed for quick access to lock functions, resetting the keyboard, and reassigning key functionality. Below is an overview of the commands available in Windows mode.



System Commands

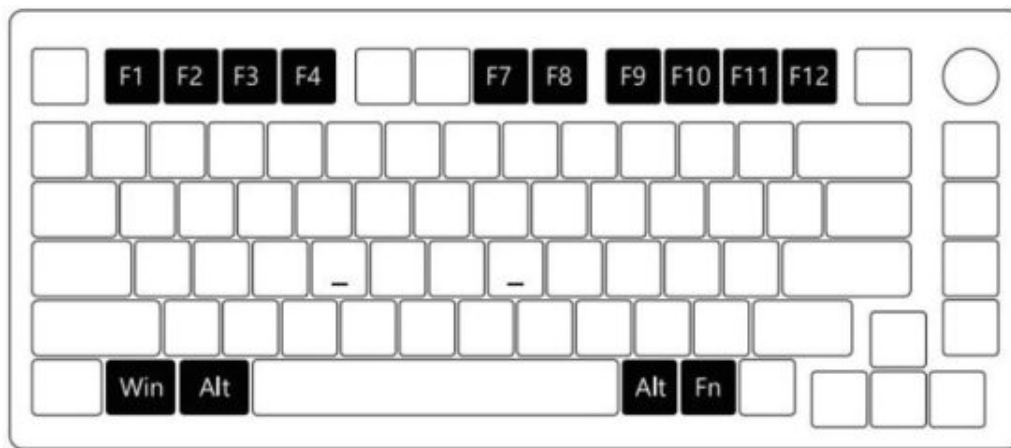
Function	Key Combination	Description
Lock Windows Key	Fn + Left Win Key	Disables the <b>Windows Key</b> to prevent interruptions during gaming or other tasks.
Restore Factory Settings	Fn + ~ (Hold for 5 seconds)	Resets all keyboard settings to the factory default, including key mappings and lighting.
Revert Ctrl to Menu Key	Fn + Right Ctrl (Hold for 3 seconds)	Changes the <b>Right Ctrl key</b> to function as a <b>Menu Key</b> for quick context menu access.

## Detailed Instructions

- Lock Windows Key:
  - o Use Fn + Left Win Key to lock or unlock the Windows Key.
  - o This feature is especially useful for gamers who want to avoid accidental interruptions during gameplay.
- Restore Factory Settings:
  - o Hold Fn + ~ for 5 seconds to reset the keyboard to its original factory configuration.
  - o This command is helpful if you encounter issues with custom settings or want a clean slate for personalization.
- Revert Ctrl to Menu Key:
  - o Hold Fn + Right Ctrl for 3 seconds to reassign the Right Ctrl key as a Menu Key.
  - o The Menu Key allows you to open context menus (similar to a right-click) quickly and easily.

## System Commands (Mac)

The keyboard is optimized for macOS, providing system-level shortcuts for brightness, volume, media control, and app navigation. Below is a breakdown of the macOS-specific key functions.



## Function Keys

Key	Function
F1	Decrease display brightness.
F2	Increase display brightness.
F3	Open Mission Control.
F4	Activate Siri.
F7	Skip back (Audio).
F8	Pause/Play (Audio).
F9	Skip forward (Audio).
F10	Mute sound.
F11	Decrease volume.
F12	Increase volume.

## Key Mapping for macOS

Windows Key	Mac Equivalent
Left Alt	Command
Left Win	Option
Right Alt	Command

## Key Functions

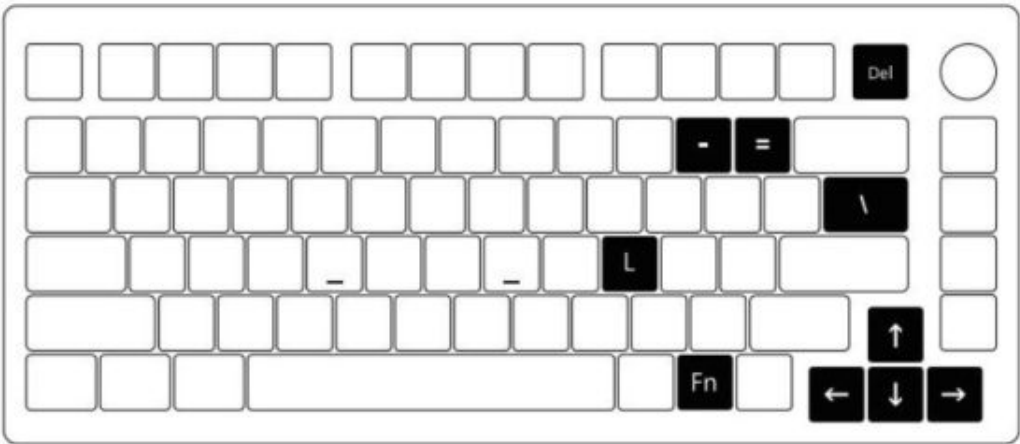
- Brightness Adjustment (F1/F2):
  - o Adjust your Mac's display brightness using F1 to dim the screen and F2 to brighten it.
- Mission Control (F3):
  - o Use F3 to launch Mission Control, which displays all open apps and desktops for easy navigation.



- Siri Activation (F4):
  - o Press F4 to quickly access Siri for voice commands or system searches.
- Media Playback (F7–F9):
  - o Control audio playback with F7 (Skip Back), F8 (Pause/Play), and F9 (Skip Forward).
- Volume Control (F10–F12):
  - o Use F10 to mute audio, F11 to lower the volume, and F12 to increase it.

# Backlight Settings

The keyboard offers customizable backlight settings, allowing users to adjust brightness, animation speed, and effects for a personalized lighting experience. Use the Fn key combinations listed below to control backlight functions.

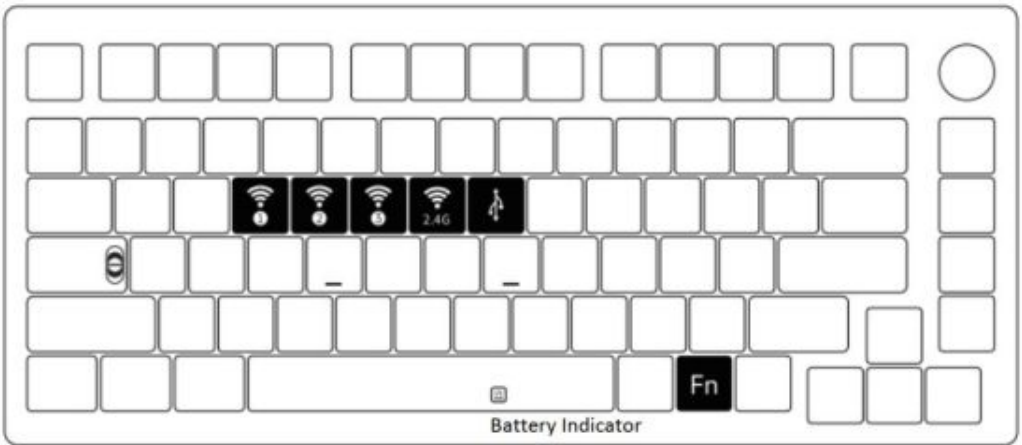


## Backlight Control Shortcuts

Key Combination	Function
Fn + -	Slow down animation speed.
Fn + =	Speed up animation.
Fn + ↑	Increase brightness.
Fn + ↓	Decrease brightness.
Fn + ←	Switch to the previous lighting effect.
Fn + →	Switch to the next lighting effect.
Fn + L	Turn backlight On/Off.
Fn + Del	Cycle through Effect 1–16.

# Wireless/Wired Connection Guide

The keyboard supports both wireless and wired connections, offering versatile options for connectivity. Use the Fn key combinations and the toggle switch under the CAPS key to switch between modes as described below.



## Connection Modes

Fn + Key	Connection Mode	Function
Fn + E	Bluetooth Device 1	Connects to the first paired Bluetooth device.
Fn + R	Bluetooth Device 2	Connects to the second paired Bluetooth device.
Fn + T	Bluetooth Device 3	Connects to the third paired Bluetooth device.
Fn + Y	2.4G Wireless Device	Switches to the 2.4G wireless connection.
Fn + U	Wired Mode	Activates wired mode using the USB cable for connection and charging.

## Toggle Switch Modes

The toggle switch, located beneath the Caps Lock key, lets you select between the following operating modes:

Switch Position	Mode
Top	Mac mode (built-in power supply on).
Middle	Default Windows mode (built-in power supply off).
Bottom	Windows mode (built-in power supply on).

# Bluetooth Pairing

To connect your keyboard via Bluetooth, follow these steps:

- Enter Bluetooth Mode:
  - o Select a Bluetooth slot by pressing Fn + E/R/T, which corresponds to Bluetooth Device 1, 2, or 3.
- Enable Pairing Mode:
  - o Hold Fn + E/R/T for 3 seconds. The blue indicator light will flash quickly, indicating the keyboard is ready for pairing.
- Establish the Connection:
  - o Search for the keyboard on your device's Bluetooth menu and connect.
  - o Once successfully paired, the indicator light will remain on for 2 seconds and then turn off.
  - o If the connection is unsuccessful, the indicator light will turn off, and the keyboard will enter sleep mode.

## 2.4G Wireless Pairing

To pair the keyboard via 2.4G wireless mode:

- Enter 2.4G Mode:
  - o Press Fn + Y to activate 2.4G wireless mode.
- Enable Pairing Mode:
  - o Hold Fn + Y for 3 seconds. The green indicator light will flash quickly.
- Connect the Receiver:
  - o Insert the 2.4G receiver into the device you wish to connect.
  - o Once successfully paired, the indicator light will stay on for 2 seconds and then turn off.
  - o If the pairing is unsuccessful within 30 seconds, the indicator will turn off, and the keyboard will enter sleep mode.

# Battery Level Check

To check the battery status while in wireless mode:

- Press Fn + Spacebar.
- Battery levels are displayed via the LED on the number keys (1–0):
  - o Keys 1-2 (Red): Battery level is below 30%.
  - o Keys 1-9 (Green): Battery level is between 30% and 100%.
  - o Key 0 (Green): Battery is fully charged.

## Notes:

- Ensure the keyboard is in wireless mode to check the battery level.
- RGB mode must be turned on for accurate battery indicators.

# Key/Lighting Effects Customization Instructions

You can use VIA software to fully customize your keyboard's key mappings and lighting effects. Here's how:

- Download VIA Software:
  - o VIA offers an intuitive interface for remapping keys, creating macros, and personalizing lighting effects.
  - o Web Version: <https://usevia.app/>
  - o App Download: <https://github.com/the-via/releases/releases>
- Load JSON Files for Your Keyboard Model:
  - o Download the required V3 JSON file from the official Download Page: <https://www.monsgeek.com/download>.
- Source Code Access:
  - o Access the keyboard's source code (GPL-compliant) for advanced customization:

## Features of VIA:

- Key Remapping: Easily change the function of any key to suit your preferences.
- Lighting Effects: Adjust RGB effects and sync with your workflow or gaming setup.
- Macro Creation: Automate repetitive tasks with custom key sequences.

By using VIA, you can unlock the full potential of your keyboard, personalizing it to your specific needs and preferences.

## Warranty Conditions

A new product purchased in the Alza.cz sales network is guaranteed for 2 years. If you need repair or other services during the warranty period, contact the product seller directly, you must provide the original proof of purchase with the date of purchase.

The following are considered to be a conflict with the warranty conditions, for which the claimed claim may not be recognized:

- Using the product for any purpose other than that for which the product is intended or failing to follow the instructions for maintenance, operation, and service of the product.
- Damage to the product by a natural disaster, the intervention of an unauthorized person or mechanically through the fault of the buyer (e.g., during transport, cleaning by inappropriate means, etc.).
- Natural wear and aging of consumables or components during use (such as batteries, etc.).
- Exposure to adverse external influences, such as sunlight and other radiation or electromagnetic fields, fluid intrusion, object intrusion, mains overvoltage, electrostatic discharge voltage (including lightning), faulty supply or input voltage and inappropriate polarity of this voltage, chemical processes such as used power supplies, etc.
- If anyone has made modifications, modifications, alterations to the design or adaptation to change or extend the functions of the product compared to the

purchased design or use of nonoriginal components.

## EU Declaration of Conformity

This equipment is in compliance with the essential requirements and other relevant provisions of EU directives.



## WEEE

This product must not be disposed of as normal household waste in accordance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE – 2012/19/EU). Instead, it shall be returned to the place of purchase or handed over to a public collection point for the recyclable waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. Contact your local authority or the nearest collection point for further details. Improper disposal of this type of waste may result in fines in accordance with national regulations.



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## Documents / Resources



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MonsGeek Wireless Mechanical Keyboard, MonsGeek, Wireless Mechanical Keyboard, Mechanical Keyboard, Keyboard

## References

- [User Manual](#)

AKKO

AKKO, Keyboard, Mechanical keyboard, MONSGEEK, MonsGeek Wireless Mechanical Keyboard, Wireless Mechanical Keyboard

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