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› GranVela HB099-A Ultra Slim Portable Folding Bluetooth Keyboard User Manual

GranVela HB099-A-Black

GranVela HB099-A Ultra Slim Portable Folding Bluetooth Keyboard User Manual

Model: HB099-A-Black

INTRODUCTION

This manual provides detailed instructions for the GranVela HB099-A Ultra Slim Portable Folding Bluetooth Keyboard. Please read this manual carefully before using the product to ensure proper operation and to extend its lifespan.

The GranVela HB099-A is a versatile, compact, and portable keyboard designed for seamless connectivity across multiple operating systems, including iOS, Android, and Windows. Its tri-folding design makes it highly portable, while its durable aircraft-grade aluminum construction ensures longevity.

PRODUCT OVERVIEW



Figure 1: Top-down view of the GranVela HB099-A keyboard in its fully open, operational state. This image displays the full QWERTY layout, function keys, and system-specific keys for Android, Windows, and iOS.



Figure 2: Angled view of the GranVela HB099-A keyboard, showing its tri-folding mechanism. The keyboard is partially folded, highlighting the hinges and the compact design.



Figure 3: Top view of the GranVela HB099-A keyboard in its fully folded, compact state. This view demonstrates how the keyboard collapses into a portable form factor.



Figure 4: Front view of the GranVela HB099-A keyboard when folded, clearly showing the micro-USB charging port located on the side. This port is used for recharging the internal battery.

SETUP

Charging the Keyboard

Before first use, ensure the keyboard is fully charged. Connect the provided USB charging cable to the micro-USB port on the keyboard and the other end to a USB power source (e.g., computer USB port, USB wall adapter).

- A red indicator light will illuminate during charging.
- The light will turn off once charging is complete.
- A full charge provides over 80 hours of effective usage time.

Pairing via Bluetooth

1. **Unfold the Keyboard:** Unfold the keyboard completely. This action will automatically power on the device.

2. **Activate Bluetooth Pairing Mode:** Press the **Fn** key simultaneously with the **C** key (Bluetooth icon) to enter pairing mode. The Bluetooth indicator light will flash.
3. **Enable Bluetooth on Your Device:** On your smartphone, tablet, or computer, go to the Bluetooth settings and turn Bluetooth on.
4. **Search for Devices:** Your device will scan for available Bluetooth devices. Look for "GranVela HB099-A" or a similar name in the list.
5. **Connect:** Select the keyboard from the list. Your device may prompt you to enter a pairing code displayed on the screen. Type this code on the GranVela keyboard and press **Enter**.
6. **Confirmation:** Once successfully paired, the Bluetooth indicator light on the keyboard will stop flashing and remain solid or turn off, depending on the model. The device will show "Connected".

Note: The keyboard supports simultaneous connection to multiple devices (wired and wireless). Use the system-specific function keys (Fn + Q for Android, Fn + W for Windows, Fn + E for iOS) to switch between operating systems for optimized key functions.

OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Simply unfold the keyboard. It will automatically power on.
- **Power Off:** Fold the keyboard. It will automatically power off to conserve battery.

Switching Operating Systems

The GranVela HB099-A is compatible with iOS, Android, and Windows. To optimize key functions for your specific operating system, use the following key combinations:

- **Fn + Q:** For Android devices
- **Fn + W:** For Windows devices
- **Fn + E:** For iOS devices

Tip: After switching, some function keys (e.g., media controls) will adapt to the selected OS.

Function Keys (Fn Combinations)

The keyboard features a row of function keys that can be accessed by holding down the **Fn** key and pressing the corresponding F-key or other designated key.

Key Combination	Function
Fn + F1	Home Screen
Fn + F2	Search
Fn + F3	Select All
Fn + F4	Copy
Fn + F5	Paste
Fn + F6	Cut

Key Combination	Function
Fn + F7	Previous Track
Fn + F8	Play/Pause
Fn + F9	Next Track
Fn + F10	Mute
Fn + F11	Volume Down
Fn + F12	Volume Up
Fn + C	Enter Bluetooth Pairing Mode

MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the keyboard surface. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid excessive moisture.
- **Storage:** When not in use, fold the keyboard to protect the keys and conserve battery. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the keyboard when the low battery indicator appears. If storing for an extended period, charge the battery to about 50% every few months.
- **Avoid Liquids:** Do not expose the keyboard to liquids. In case of accidental spills, immediately power off the keyboard (fold it) and allow it to dry completely before attempting to use it again.

TROUBLESHOOTING

Keyboard Not Connecting / Pairing Issues

- **Ensure Keyboard is Charged:** A low battery can prevent successful pairing or connection. Charge the keyboard fully.
- **Check Bluetooth on Your Device:** Make sure Bluetooth is enabled on your smartphone, tablet, or computer.
- **Re-enter Pairing Mode:** Unfold the keyboard, then press **Fn + C** to re-enter pairing mode.
- **Forget Device and Re-pair:** On your device, go to Bluetooth settings, "forget" or "unpair" the GranVela HB099-A keyboard if it was previously paired, then attempt the pairing process again from step 1 of "Pairing via Bluetooth".
- **Restart Devices:** Restart both the keyboard (fold and unfold) and your host device (smartphone, tablet, PC).
- **Proximity:** Ensure the keyboard is within the Bluetooth operating range (up to 10 meters) of your device.

Keys Not Responding

- **Check Connection:** Verify that the keyboard is properly connected via Bluetooth.
- **Battery Level:** Ensure the keyboard has sufficient battery charge.
- **Operating System Mode:** Confirm you have selected the correct operating system mode (**Fn + Q/W/E**) for your connected device.
- **Restart:** Fold and unfold the keyboard to restart it.

Short Battery Life

- **Full Charge:** Ensure the keyboard is charged until the charging indicator light turns off.
- **Automatic Power Off:** Always fold the keyboard when not in use to activate the automatic power-off feature.
- **Environmental Factors:** Extreme temperatures can affect battery performance. Use and store the keyboard within recommended temperature ranges.

SPECIFICATIONS

Feature	Detail
Model	HB099-A-Black
Connectivity	Bluetooth
Operating System Compatibility	iOS, Android, Windows
Operating Range	Up to 10 meters (33 feet)
Battery Type	Built-in rechargeable Li-polymer battery
Battery Life	More than 80 hours of effective usage time per charge
Material	Aircraft-grade Aluminum
Keyboard Type	Tri-folding, Ultra Slim
Key Lifespan	Over 3 million times continuously
Dimensions (Folded)	Approximately 21.4 x 14.8 x 2.6 cm
Item Weight	400 Grams

WARRANTY AND SUPPORT

GranVela products are designed and manufactured to the highest quality standards. For warranty information and technical support, please refer to the documentation included with your purchase or visit the official

GranVela website.

For common issues, please refer to the Troubleshooting section of this manual. If you require further assistance, please contact GranVela customer support.

- **Online Support:** www.granvela.com/support (Example link, replace with actual if available)
- **Email Support:** support@granvela.com (Example email, replace with actual if available)

Please retain your proof of purchase for warranty claims.