HUO JI CQ104

HUO JI CQ104 Wired Gaming Keyboard Instruction Manual

Model: CQ104

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1. INTRODUCTION

Thank you for choosing the HUO JI CQ104 Wired Gaming Keyboard. This manual provides essential information for setting up, operating, and maintaining your new keyboard. Designed for gamers and professionals alike, the CQ104 offers a responsive typing experience with vibrant rainbow LED backlighting, durable construction, and ergonomic comfort.

2. PRODUCT FEATURES

- **Professional Gaming Design:** Features double-shot injection keycaps for enhanced durability and characters that will not fade. Anti-sweat properties prevent keycap damage. The keyboard is built with a thick, firm base plate and quality ABS construction for reliability and long service life.

- **Colorful Illuminated Backlighting:** Enjoy rainbow LED backlighting with various modes, including breathing effects. The lighting can be adjusted for brightness or turned off completely, providing visibility in low-light conditions.

- **Full-Size 104-Key Layout:** Standard 104-key layout with 12 multimedia key combinations and 26 anti-ghosting keys for non-conflict input during intense gaming or fast typing.

- **Ergonomic Comfort:** Designed with an ergonomic arc keycap profile and smooth lines to provide a comfortable typing experience and reduce hand fatigue during extended use. Two adjustable angle feet allow for customized keyboard height.

- **Spill-Resistant Design:** Features a triple-protection, water-resistant core design to prevent damage from accidental spills, making it suitable for everyday use.

- **Wide Compatibility:** Compatible with Windows 11, 10, 8, 7, XP, Vista, Mac OS, Xbox, and PS Series.

Image: The HUO JI CQ104 keyboard showcasing its rainbow LED backlighting and highlighting multimedia key functions for brightness adjustment, breathing modes, and light on/off.

Image: The HUO JI CQ104 keyboard demonstrating its 25 anti-ghosting keys, ensuring non-conflict input for a better user experience.

3. SETUP INSTRUCTIONS

1. **Unpack the Keyboard:** Carefully remove the keyboard from its packaging.

2. **Connect to Device:** Locate the USB cable attached to the keyboard. Plug the USB connector into an available USB port on your computer, gaming console (Xbox, PS Series), or other compatible device.

3. **Automatic Driver Installation:** Your operating system (Windows, Mac OS) should automatically detect the keyboard and install the necessary drivers. This process usually takes a few moments.

4. **Verify Connection:** Once connected, the keyboard's LED backlighting should illuminate, indicating a successful connection. You can now begin using your keyboard.

4. OPERATING INSTRUCTIONS

4.1 LED Backlighting Control

The HUO JI CQ104 keyboard features dynamic rainbow LED backlighting. Use the following key combinations to control the lighting:

- **FN + Scroll Lock:** Turn the backlight on or off.
- **FN + Page Up** / **Page Down:** Increase or decrease the brightness of the backlighting.
- **FN + (+/-):** Increase or decrease the backlight breathing frequency (speed of the breathing effect).
- **FN + Home:** Activate or change the LED backlight breathing mode.

Image: Close-up of the HUO JI CQ104 keyboard showing the keys used for controlling LED backlighting, including FN, Scroll Lock, Page Up/Down, and Home keys.

4.2 Multimedia Keys

The keyboard includes 12 multimedia function keys (F1-F12) that can be accessed by holding down the **FN** key and pressing the corresponding F-key. These keys provide quick access to common functions such as:

- Media Playback Control (Play/Pause, Stop, Previous/Next Track)

- Volume Control (Mute, Volume Down, Volume Up)
- Web Browser, Email, My Computer, Calculator shortcuts

4.3 Adjustable Height

The keyboard features two adjustable kickstands on the underside. Flip these open to raise the rear of the keyboard, providing a more angled and ergonomic typing position. Close them for a flatter profile.

Image: The HUO JI CQ104 keyboard from a side angle, illustrating the adjustable rear feet that allow users to set their preferred typing angle for ergonomic comfort.

Your browser does not support the video tag.

Video: A demonstration of the CQ104 Gaming Keyboard in White Blue Purple, highlighting its features and functionality, including the adjustable kickstands for ergonomic positioning.

5. MAINTENANCE

- **Cleaning:** To clean the keyboard, disconnect it from your device. Use a soft, damp cloth to wipe down the keycaps

and surface. For deeper cleaning, the keycaps are removable, allowing access to the area beneath. Avoid using harsh chemicals or abrasive materials.

- **Spill Management:** While the keyboard is spill-resistant, it is not waterproof. In case of a spill, immediately disconnect the keyboard from your device, wipe away any liquid, and allow it to air dry completely before reconnecting.

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

6. TROUBLESHOOTING

Keyboard Not Responding:

- Ensure the USB cable is securely plugged into both the keyboard and your device.
- Try plugging the keyboard into a different USB port on your device.
- Restart your computer or gaming console.
- Test the keyboard on another device to determine if the issue is with the keyboard or the original device.

LED Backlighting Not Working:

- Press **FN + Scroll Lock** to ensure the backlight is turned on.
- Adjust the brightness using **FN + Page Up** / **Page Down**
- Ensure the keyboard is properly connected and receiving power.

Keys Not Registering or Ghosting:

- Clean the affected keys and the area beneath them (refer to Maintenance section).
- Ensure no debris is lodged under the keycaps.
- The keyboard features 26 anti-ghosting keys; ensure you are not pressing an excessive number of non-anti-ghosting keys simultaneously.

7. SPECIFICATIONS

Model Number:	CQ104
Connectivity:	Wired USB
Key Layout:	104 Keys, Full Size
Keycap Type:	Double Shot Injection
Backlighting:	Rainbow LED (Adjustable Brightness & Modes)
Anti-Ghosting:	26 Keys Non-Conflict
Spill Resistance:	Yes (Triple Protection Design)
Ergonomics:	Ergonomic Arc Keycap, Adjustable Feet
Product Dimensions:	17.6 x 5.5 x 1.5 inches
Item Weight:	1.76 pounds
Compatibility:	Windows 11/10/8/7/XP/Vista, Mac OS, Xbox, PS Series

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official HUO JI website. If you encounter any issues not covered in this manual, please contact customer service for assistance.