



---

[Home](#) » [Support](#) » **CHONCHOW M102-C TKL Gaming Keyboard User Manual** 

**Contents** [ [hide](#) ]

- [1 CHONCHOW M102-C TKL Gaming Keyboard](#)
- [2 INTRODUCTION](#)
- [3 SPECIFICATIONS](#)
- [4 WHAT'S IN THE BOX](#)
- [5 FEATURES](#)
- [6 SETUP GUIDE](#)
- [7 CARE & MAINTENANCE](#)
- [8 TROUBLESHOOTING](#)
- [9 PROS & CONS](#)
- [10 WARRANTY](#)
- [11 FREQUENTLY ASKED QUESTIONS](#)
- [12 VIDEO – PRODUCT OVERVIEW](#)
- [13 References](#)

CHONCHOW

**CHONCHOW M102-C TKL Gaming Keyboard**



## INTRODUCTION

For professionals and gamers who appreciate both efficiency and style, the CHONCHOW M102-C TKL Gaming Keyboard and Mouse Combo is a small, powerful configuration. This 87-key tenkeyless (TKL) keyboard, which costs **\$22.79**, provides fine control for business, gaming, and daily computing while conserving crucial desktop space. A wired RGB illuminated keyboard, a powerful USB gaming mouse with 800-3200 DPI, and a soft, non-slip mouse pad are all included in the set. To improve gaming performance, the keyboard has 12 multimedia keys, 19 anti-ghosting keys, swappable WASD keys, and a lockable Windows key. For a more engaging gaming experience, the mouse features seven-color lighting options and smooth, low-friction PTFE feet. No drivers are required thanks to the plug-and-play design, which makes it compatible with PC, Mac, PS3, PS4, PS5, and Xbox. The CHONCHOW M102-C is a small, sleek, and responsive gaming and work device that weighs only 1.64 pounds and is 13.78 x 5.31 x 1.38 inches.

## SPECIFICATIONS

Brand	CHONCHOW
Model	M102-C
Price	\$22.79
Keyboard Type	Wired, 87 Keys, TKL
Backlighting	RGB Rainbow, 2 Modes, 3 Brightness Levels

<b>Anti-Ghosting Keys</b>	19 Keys
<b>Multimedia Keys</b>	12 Shortcut Keys
<b>Mouse DPI</b>	800 / 1600 / 2400 / 3200
<b>Mouse Buttons</b>	6 Buttons (including 2 side buttons)
<b>Mouse Lighting</b>	7-Color Breathing / Red Light
<b>Mouse Pad Size</b>	10.12 x 8.16 inches
<b>Keyboard Size</b>	13.78 x 5.31 x 1.38 inches
<b>Mouse Size</b>	5.5x 13.5 x 1.2inches
<b>Weight</b>	1.64 Pounds
<b>Connectivity</b>	USB Wired
<b>Compatibility</b>	PC, Laptop, Mac, PS3, PS4, PS5, Xbox
<b>Plug &amp; Play</b>	Yes, no drivers required



## WHAT'S IN THE BOX

- CHONCHOW M102-C TKL RGB Backlit Keyboard
- Wired Gaming Mouse (RGB, 800–3200 DPI)
- Mouse Pad (10.12 x 8.16 inches)
- User Manual

## FEATURES

- **Compact 87-Key TKL Design:** Saves valuable desk space, allowing more room for mouse movement and a clutter-free setup.

# Ergonomic Design

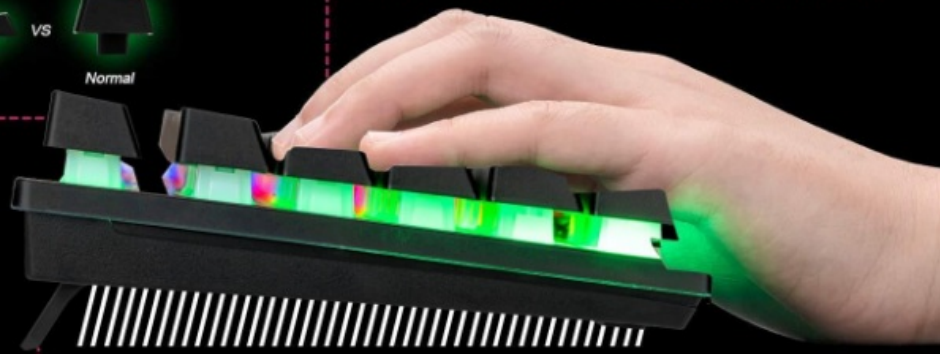
## 1 Medium Height Keycap

Faster response and better keystroke feeling



## 2 Natural Tilt

Give more comfortable feeling to your fingers



## 3 Adjustable Rear Feet

Non-slip adjustable rear feet for the perfect typing angle



## Ergonomics Engineering Stands

Smooth key, comfortable feeling and reduce your hand fatigue



- **RGB Rainbow Backlight:** Offers 2 dynamic lighting modes and 3 brightness levels to personalize your gaming or work environment.





- **High-Performance Membrane Keys:** Smooth and responsive keystrokes provide fast, accurate input for both gaming and typing.
- **12 Multimedia Keys:** Quick access to essential functions such as email, calculator, music, and media controls, boosting productivity.

## TIME-SAVING AND HIGH-EFFICIENCY

12 multimedia shortcuts let you do more with less effort



FN+F1	FN+F2	FN+F3	FN+F4	FN+F5	FN+F6
MULTIMEDIA	DECREASE VOLUME	INCREASE VOLUME	MUTE	STOP	PREVIOUS
FN+F7	FN+F8	FN+F9	FN+F10	FN+F11	FN+F12
PLAY/PAUSE	NEXT	E-MAIL	HOME PAGE	ALL KEY LOCK	CALCULATOR

- **Interchangeable WASD Keys:** Optimized for gaming, letting players swap keys for enhanced control and comfort during long sessions.
- **Lockable Windows Key:** Prevents accidental interruptions by disabling the Windows key while gaming.
- **19 Anti-Ghosting Keys:** Ensures every keystroke is registered correctly, even during rapid or simultaneous key presses.
- **High-Precision USB Gaming Mouse:** Smooth and accurate tracking with PTFE feet for effortless gliding across surfaces.
- **DPI Adjustable Mouse:** Choose sensitivity levels from 800–3200 DPI to suit gaming or work preferences.
- **7-Colour Mouse Backlight:** Breathing or solid RGB lighting modes enhance aesthetics and match your setup theme.
- **Durable, Non-Slip Mouse Pad:** Smooth fabric surface ensures precise tracking while the rubber base prevents slipping.
- **Plug-and-Play Setup:** Ready to use instantly without installing additional drivers or

software.

- **Wide Compatibility:** Works seamlessly with Windows, Mac, PS3/4/5, Xbox, and laptops.
- **Compact & Lightweight:** Easy to carry and set up for gaming at home or on the go.
- **Affordable Gaming Combo:** Offers high-quality gaming features at a budget-friendly price point.



## SETUP GUIDE

- **Unbox Components:** Remove the keyboard, mouse, and mouse pad from the packaging.
- **Arrange on Desk:** Place the keyboard and mouse pad in a comfortable position for use.
- **Connect Keyboard:** Plug the USB cable from the keyboard into your PC, laptop, or console.



- **Connect Mouse:** Plug the USB cable from the mouse into the same or a separate available port.
- **Automatic Recognition:** Wait a few seconds for plug-and-play detection; no drivers are needed.
- **Test Keyboard:** Press all keys to ensure they function properly.
- **Test Mouse:** Verify button clicks and adjust DPI settings as desired.



- **Set Backlight Preferences:** Customize keyboard lighting mode and brightness using the FN + Light key combination.
- **Adjust Dynamic/Static Lighting:** Use FN key combinations to switch between different RGB effects.
- **Verify Multimedia Keys:** Ensure shortcut keys operate for quick access to email, music, and media functions.
- **Position Mouse:** Place the mouse on the pad for smooth and precise movement.
- **Adjust Keyboard Tilt:** Use the built-in stands to set the keyboard at a comfortable

angle.

- **Lock/Unlock Windows Key:** Enable or disable the Windows key depending on gaming or work needs.
- **Configure Mouse DPI:** Adjust DPI to match your gaming style or work requirements.
- **Start Using Combo:** Begin gaming or working with optimized performance and comfort.



## CARE & MAINTENANCE

- **Avoid Liquids:** Keep the keyboard and mouse away from water or other liquids to prevent damage.
- **Clean Keycaps:** Wipe keys regularly with a soft, dry cloth to maintain appearance and functionality.
- **Handle Gently:** Avoid dropping the keyboard or mouse to prevent internal damage.
- **Maintain Mouse Pad:** Clean the surface gently to ensure smooth and accurate tracking.

- **Use Safe Cleaning Methods:** Do not use harsh chemicals or abrasive materials on the keyboard, mouse, or pad.
- **Protect USB Cables:** Avoid bending or twisting cables to prevent connection issues.
- **Store Properly:** Keep all components in a cool, dry place when not in use.
- **Inspect Regularly:** Check mouse and keyboard cables for wear or damage periodically.
- **Avoid Excessive Force:** Press keys gently to prolong keyboard life.
- **Remove Dust:** Use a small brush to clean dust from keyboard crevices.
- **Protect LED Lights:** Keep RGB LEDs away from direct sunlight to preserve brightness.
- **Avoid Heavy Objects:** Do not place objects on the keyboard or mouse.
- **Firmware Updates:** Check periodically for updates if applicable to maintain optimal performance.
- **Stable Connection:** Ensure USB ports are secure to prevent disconnection during use.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Keyboard not lighting up	USB not connected or faulty	Reconnect USB or try another port
Mouse not responding	USB not connected or low battery (if applicable)	Reconnect or check USB port
Anti-ghosting keys not functioning	Too many keys pressed simultaneously	Reduce simultaneous key strokes
Multimedia keys not working	OS incompatibility or wrong key combination	Verify OS support and FN key use
RGB backlight not changing	Incorrect key combination	Use FN + Light key correctly
Keyboard typing errors	Debris under keys	Clean keyboard

Issue	Possible Cause	Solution
Mouse lag	Surface friction or USB port is sue	Use mouse pad or another port
DPI adjustment not working	Mouse button malfunction	Long press DPI button again
Static noise from keyboard	Electrical interference	Move keyboard or use different USB port
Mouse buttons unresponsive	Mechanical issue	Check mouse buttons
Keys sticking	Dirt or debris	Clean keys carefully
Keyboard disconnected intermittently	Loose USB connection	Secure USB connection
Mouse backlight flickering	Power fluctuation or interference	Test on another PC
Windows		

## PROS & CONS

### Pros:

- **Compact 87-Key Design** – Saves desk space while providing full functionality.
- **RGB Rainbow Backlit Keyboard** – Offers dynamic lighting with adjustable brightness for gaming ambiance.
- **High-Performance Gaming Mouse** – 800-3200 DPI adjustable sensor with smooth PTFE feet ensures precise control.
- **Anti-Ghosting & Multimedia Keys** – 19 anti-collision keys plus 12 multimedia keys enhance gaming and work efficiency.
- **Wide Compatibility** – Works seamlessly with PC, Mac, PS3, PS4, PS5, Xbox, and laptops with plug-and-play USB connection.



## Cons:

- **Backlight Colors Fixed** – Cannot set a single color; only dynamic or static backlight options available.
- **Membrane Keyboard** – Lacks the tactile feel of a mechanical keyboard.
- **Limited Customization** – RGB settings are basic compared to high-end gaming keyboards.
- **No Wireless Option** – Wired connection may restrict desk layout.
- **Mouse Size** – May feel small for users with large hands.

## WARRANTY

The CHONCHOW M102-C TKL Gaming Keyboard comes with a manufacturer-backed warranty covering defects in materials and workmanship. If any issues arise during normal use, customers can contact CHONCHOW support for assistance. The warranty ensures repair or replacement of defective components, giving users peace of mind. Proper care, including avoiding spills and handling the keyboard and mouse gently, ensures the warranty remains valid and extends the product's lifespan.

## FREQUENTLY ASKED QUESTIONS

What is the CHONCHOW M102-C TKL Gaming Keyboard designed for?

The CHONCHOW M102-C is a compact 87-key TKL keyboard and RGB mouse combo designed for gaming and office use, compatible with PC, Laptop, Mac, PS4, PS5, Xbox, and PS3.

How do I connect the CHONCHOW M102-C keyboard and mouse?

Simply plug the USB connectors into your device. It's plug-and-play, with no additional drivers needed.

What type of backlighting does the CHONCHOW M102-C keyboard have?

The keyboard features rainbow LED backlighting with 2 lighting modes (static and dynamic) and 3 brightness levels, adjustable using FN key combinations.

How do I adjust the brightness or lighting mode on the CHONCHOW M102-C?

Press the Light key for static backlight or off, FN + Light key for dynamic backlight, FN + PgUp to increase brightness, and FN + PgDn to decrease brightness.

What gaming features does the CHONCHOW M102-C keyboard include?

It has 12 multimedia keys, interchangeable WASD keys, locking WIN key, and 19 anti-collision keys to prevent lost keypresses during intense gaming.

What are the mouse features in the CHONCHOW M102-C combo?

The USB wired gaming mouse has 4 DPI levels (800/1600/2400/3200), 6 buttons including 2 side buttons, low-friction PTFE feet, and 7-color breathing/red LED light modes.

How do I switch DPI on the CHONCHOW M102-C mouse?

Press the DPI button to cycle through 800, 1600, 2400, and 3200 DPI, or long-press to switch LED color modes.

Why are some keys on my CHONCHOW M102-C keyboard not responding?

Ensure USB is securely connected, try a different port, and check that anti-ghosting or locking keys aren't interfering.

## **VIDEO – PRODUCT OVERVIEW**

<https://manuals.plus/wp-content/uploads/2025/09/CHONCHOW-M102-C-TKL-Gaming-Keyboard-User-Manual.mp4>

## References

- [User Manual](#)

 B07YHSTNJP, CHONCHOW, CHONCHOW M102-C, M102-C, TKL Gaming Keyboard, user  
 CHONCHOW manual

## Leave a comment

Your email address will not be published. Required fields are marked \*

Comment \*

Name

Email

Website

☐ Save my name, email, and website in this browser for the next time I comment.

Post Comment

Search:

e.g. whirlpool wrf535swhz

Search

[Manuals+](#) | [Upload](#) | [Deep Search](#) | [Privacy Policy](#) | [@manuals.plus](#) | [YouTube](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.