



CD108HB
Wireless Three
Mode Mechanical
Keyboard



iKBC CD108HB Wireless Three Mode Mechanical Keyboard Instruction Manual

[Home](#) » [ikbc](#) » iKBC CD108HB Wireless Three Mode Mechanical Keyboard Instruction Manual 

Contents

- [1 iKBC CD108HB Wireless Three-Mode Mechanical Keyboard](#)
- [2 Box Contents](#)
- [3 Specifications](#)
- [4 LED Indicators](#)
- [5 Keymap and Function](#)
- [6 FCC Statement](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)



iKBC CD108HB Wireless Three-Mode Mechanical Keyboard



Box Contents

- CD-HB keyboard *1pcs
- USB A to C Cable *1pcs

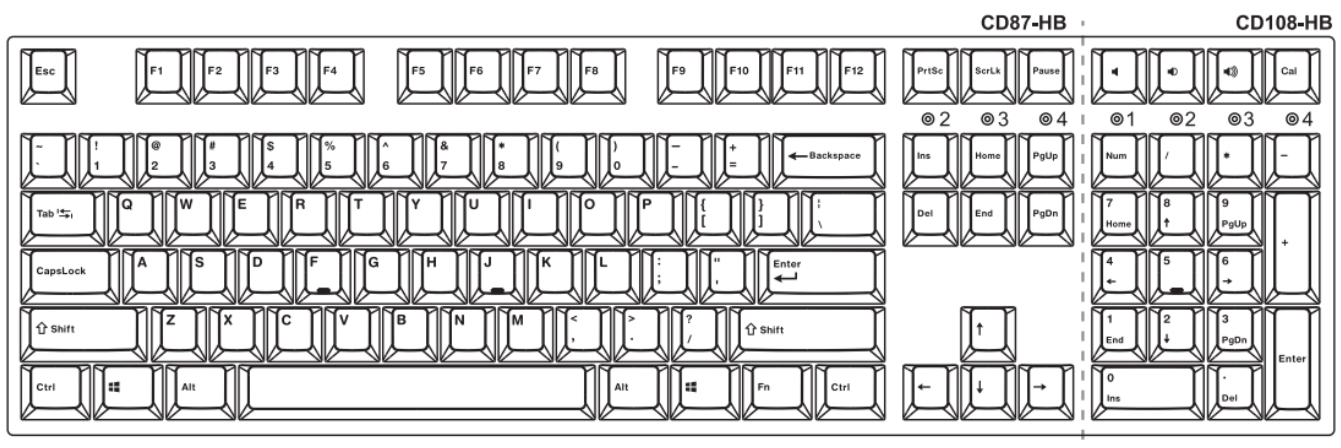
- 2.4GHz Dongle *1 pcs
- User Manual *1 pcs
- Switch / Keycap Puller *1pcs
- Dust Cover *1 pcs

Specifications

- Model iKBC CD108 HB/CD87 HB
- Keyboard Layout ANSI / ISO
- Keycap PBT Double Shot OEM Profile
- Case ABS
- Macro Function None
- Polling Rate USB/2.4GHz=1000Hz; BT=125Hz
- Key Switch Gateron G-pro or others
- Matrix USB/2.4GHz=NKRO; BT=6keys
- Media Key Yes
- On-Board Memory Yes
- Operating System Window OS/Mac OS
- Built-in Battery 3000mAh
- Dimensions(mm) CD108-HB=439x135x36; CD87-HB=360x135x36
- Weight(g) CD108-HB=1220±30; CD87-HB=1000±30

LED Indicators

- LED 1: NumLock Indicator (CD108-HB only)
- LED 2: CapsLock
- LED 3: ScrollLock / Function Indicator
- LED 4: Battery
- Low Battery: LED flash red every 10 seconds when battery low.
- Battery Charging: LED flash yellow every 2 seconds while charging.
- Full Charge: LED light green when fully charged.



Keymap and Function

- Color palette = Fn+Esc
- Red color = Fn+1!
- Green color = Fn+2@
- Blue color = Fn+3#
- RGB mode(Cycle Change) = Fn+4\$
- Display RGB Zone1 = Fn+5% (press 3 seconds to enter / exit edit mode. LED3 will flash blue during the editing process.)
- Fn+=+= Turn On/Off LED.
- Fn+Up Arrow = Increase LED Brightness
- Fn+Down Arrow = Decrease LED Brightness
- Fn+Left Arrow = Decrease LED Speed
- Fn+Right Arrow = Increase LED Speed
- Win Lock/UnLock = Press Fn+L_Win for 1 second to lock/unlock the Windows key.
*windows mode only (LED3 flash blue once)
- Keyboard Reset = Press Fn+R for 3 seconds to reset the keyboard. (All LED flash 3 times)
- Caps ⇄ L_Ctrl = Press Fn+Ins for 1 second to exchange position. (LED3 flash blue once)
- L_Alt ⇄ L_Win = Press Fn+Home for 1 second to exchange position. (LED flash blue once)
- Fn ⇄ Capslock = Press Fn+PgUp for 1 second to exchange position. (LED3 flash blue once)
- Operating System = Press Fn+Spacebar for 2 seconds to switch Windows/mac os mode.
*default: windows mode (LED3 flash blue once)
- BT IKBC-1 = Press Fn+6^ once to switch channel 1. (LED flash blue once) Press for 3 seconds to enter pairing mode. (LED3 flash blue while pairing)
- BT IKBC-2 = Press Fn+7& once to switch channel 2. (LED3 flash blue once) Press for 3 seconds to enter pairing mode. (LED flash blue while pairing)
 - BT IKBC-3 = Press Fn+8* once to switch channel 3. (LED flash blue once) Press for 3 seconds to enter pairing mode. (LED flash blue while pairing)
- 2.4GHz = Press Fn+9 once to switch 2.4GHz mode. (LED3 flash blue once) Press for 3 seconds to enter dongle re-pairing mode. (LED flash blue while pairing)
- USB = Press Fn+0) once to switch USB mode. (LED3 flash blue once)

Windows mode		
Fn +	F1	My Computer
	F2	Calculator
	F3	Email
	F4	Web Browser
	F5	
	F6	Media
	F?	Previous Track
	F8	Play/Pause
	F9	Next Track
	F10	Mute
	F11	Decrease Volume
	F12	Increase Volume

MacOS mode	
F1	Decrease Screen Brightness
F2	Increase Screen Brightness
F3	MISSION CONTROL
F4	Spotlight
F5	
F6	
F?	Previous Track
F8	Play/Pause
F9	Next Track
F10	Mute
F11	Decrease Volume
F12	Increase Volume

Keyboard Warranty:

The warranty for each keyboard is one year. If the keyboard fails after the warranty period, iKBC can repair the keyboard but you will be asked to pay for shipping to and from iKBC. Repair costs will only be charged for major parts failures. If the keyboard fails within one year, we will provide free repair service. Please send the keyboard to us for maintenance and repair. We will send it back to you as soon as possible after repair or provide parts for you to replace on your own. If the keyboard is damaged due to human factors or the keyboard is damaged due to external forces, we can provide repairs but will charge shipping and repair fees. If the keyboard has water or fluid inside the PCB, DO NOT wash it with water, but use only a dry cloth. Fluid in the keyboard can cause corrosion,

requiring the entire PCB to be replaced. If you need any other service or help with your keyboard, please email iKBC at:

- services@ikbc.com.tw

FCC Statement


This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction

Documents / Resources

	iKBC CD108HB Wireless Three Mode Mechanical Keyboard [pdf] Instruction Manual CD108HB, CD108HB Wireless Three Mode Mechanical Keyboard, Wireless Three Mode Mechanical Keyboard, Three Mode Mechanical Keyboard, Mechanical Keyboard, Keyboard
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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