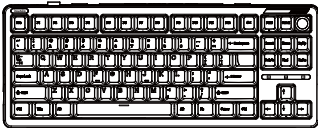


285.00 mm

B87 MECHANICAL KEYBOARD

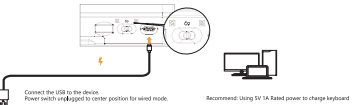
iloubée

PRODUCT BASIC

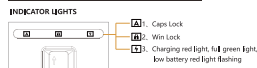


Model: B87 (2x140-400-40.5) 2.4G	Switch and Keycap: PBT	Keyboard: Mechanical	Type: USB	Receiver: 2.4G
Backlight: RGB	Version: USB 2.0	Material: ABS	Switch: Mechanical	Switch: Mechanical

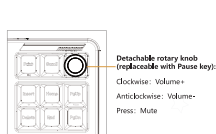
WIRED MODE



INDICATOR LIGHTS/KNOB FUNCTION

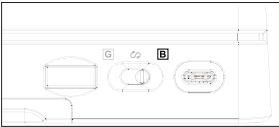


KNOB FUNCTION



BT CONNECTIVITY

BT Connection Method: As shown in the picture below, the keyboard switch is set to B state.

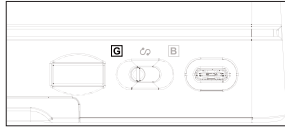


- Place the switch to B side.
- Pair the keyboard, press and hold any of the key combinations of **FN+Q/W/E** for 3 seconds, take **FN+Q** for example, the Q key will quickly flash to indicate pairing mode, while a blue light indicates connection mode.
- Turn on the of computer/phone/other device, find and link to the keyboard whose name on the list shows **iloubée B87**.
- Similarly, Repeat the previous steps to connect and pair each desired BT device using the **FN+Q/W/E** key combinations. Short press **FN+Q/W/E** to switch between the stored devices.

(Reminder: Please pair the 3 BT devices before switching between them.)

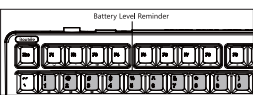
2.4G CONNECTIVITY

2.4G Connection: As shown in the figure below, the keyboard switch is set to G state.



- Place the switch to G side.
 - Copy press **FN+F** to pair insert the receiver when the F key rapidly flashes, and successful pairing is indicated when the F key stops flashing.
 - Slowly flashing F key indicates keyboard in connection mode.
- (Note: 2.4G receiver comes pre-paired. This method is only for troubleshooting 2.4G connection issues. Set it up once and no further setup is required.)

BATTERY REMINDER



Check battery level in wireless mode **FN+Enter**

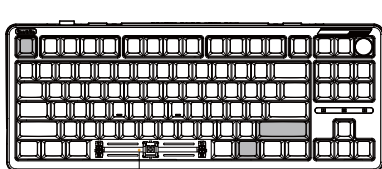
For Example:

- The backlight is bright, indicating that the keyboard is 100% of the power at this time.
- The backlight is on at the same time, indicating that the keyboard is 20% of the power at this time.

Similarly

- The backlight is on at the same time, indicating that the keyboard power is 100% at this time.

DFU MODE



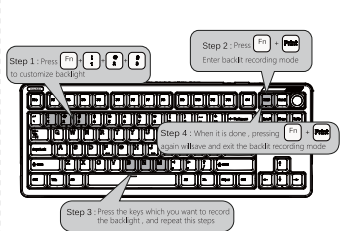
THERE ARE TWO METHODS TO ENTER DFU MODE (DEVELOPMENT/FIRMWARE UPDATE) ON THE KEYBOARD.
Method 1: Press and hold the switch located under the space bar, and then connect the keyboard to the computer.
Method 2: Connect the keyboard to the computer first, and then simultaneously short press **FN+Q/W/E** for 5 seconds.
These methods allow you to activate the DFU mode on the keyboard, enabling firmware updates and development functionalities.

BACKLIGHT BRIGHTNESS/SPEED SETTING



FN + F1	Backlight Brightness +	FN + F10	Press And-Hold for Three Seconds To Restore Factory Settings
FN + F2	Backlight Brightness -	FN + F11	Switch between single-color and multi-color
FN + F3	Backlight Speed +	FN + F12	Switch to windows system
FN + F4	Backlight Speed -	FN + F13	Switch to mac system
FN + F5	Pause	FN + F14	Single-color backlight switching
FN + F6	Windows Lock	FN + F15	Turn off the backlight and side lights
FN + F7	Single-color switching	FN + F16	Multi-color dynamic backlight mode switching

CUSTOM BACKLIGHT SET



Step 1: Press **FN** + **F1** to customize backlight

Step 2: Press **FN** + **F10** to enter backlit recording mode

Step 4: When it is done, pressing **FN** + **F1** to return to the normal mode

Step 3: Press the keys which you want to record the backlight, and repeat this step.

MULTIMEDIA KEY FOR WINDOWS

Windows system(**FN** + **A**: switch to Windows system)

FN + F1	Computer	FN + F7	Last Song
FN + F2	Browser	FN + F8	Play / Pause
FN + F3	Mailbox	FN + F9	Next Song
FN + F4	Calculator	FN + F10	Mute
FN + F5	Player	FN + F11	Volume-
FN + F6	Stop	FN + F12	Volume+

MULTIMEDIA KEY FOR MAC

MAC system(**FN** + **S**: switch to Mac system)

FN + F1	Screen Brightness -	FN + F8	Play / Pause
FN + F2	Screen Brightness +	FN + F9	Next Song
FN + F5	Keyboard Backlight Brightness-	FN + F10	Mute
FN + F6	Keyboard Backlight Brightness+	FN + F11	Volume-
FN + F7	Last Song	FN + F12	Volume+

FCC COMPLIANCE STATEMENT (USA only)

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.
(2) This device must accept any interference received, including interference that may cause undesired operation.
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 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.
Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.
FCC Radiation Exposure Statement
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

ISED STATEMENT

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device. The digital apparatus complies with Canadian ICES-3 (B) (NMB-3(B)).
French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exemptes de licence d'Innovation, Science et Développement économique Canada.
L'utilisation est soumise aux deux conditions suivantes:
(1) Cet appareil ne doit pas provoquer d'interférences.
(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.
L'appareil numérique du client conforme canadien peut - 3 (B) / nmb - 3 (B).
This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and complies with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance and confirm a exemption from the limits of evaluation routine in section 2.5 of the RSS 102 or conform with the limits of exposure aux champs if it is conform.
This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

iloubée

The keyboard can support 10A devices: <https://usevia.app/>
Executive standard GB/T 14081-2010
Made in China