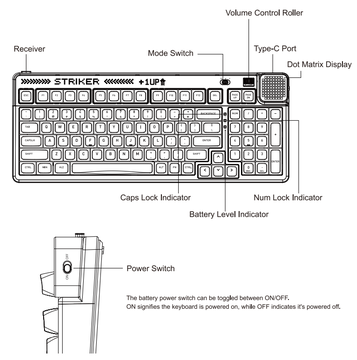
Mechanical Keyboard

For Windows/Android/Mac/iOS/iPad

Package Contents

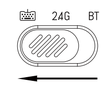
Keyboard*1	Receiver*1	USB Cable*1
User Manual*1	Blue Switches*5	Brown Switches*5
Keycap Puller*1		



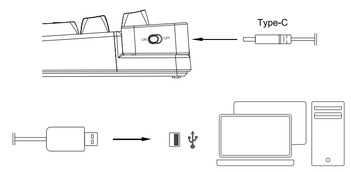
The battery power switch can be toggled between ON/OFF.
ON signifies the keyboard is powered on, while OFF indicates it's powered off.

Wired Connection

1. Toggle the mode switch to the Type-C wired mode position.

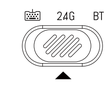


2. Use the Type-C cable to connect the keyboard to the device's USB port. Once the system recognizes it, the keyboard can be used.
Note: While using the keyboard in Type-C wired mode, toggling the power switch ON/OFF doesn't affect the keyboard's functionality. Even when switched OFF, the wired mode keys can still be used normally.



2.4G Connection

1. Toggle the mode switch to the 2.4G mode position.



2. Connect the provided 2.4G receiver to the device's USB port.
Note: The 2.4G receiver comes pre-paired in the factory settings, eliminating the need for re-pairing upon initial use in 2.4G mode.

Re-pairing the USB Receiver

1. Toggle the mode switch to the 2.4G mode position. The indicator light beneath the "R" key will slowly flash white.

2. Press and hold Fn + "R" for about 3-5 seconds. The indicator light beneath the "R" key will start flashing rapidly.

3. Release the keys to enter the waiting mode for 2.4G mode pairing. Insert the USB receiver; once paired successfully, the indicator light will stay on for 2 seconds and then turn off.

Note: Pairing needs to be completed within 30 seconds, as it will exit the pairing mode if it times out.

Bluetooth Connection

1. Toggle the mode switch to the BT position.

2. Hold Fn + Q/W/E; the indicator lights beneath the Q/W/E keys will slowly flash white.

FN + Q W E

3. Then, press and hold Fn + Q/W/E for about 3-5 seconds. The indicator lights beneath the Q/W/E keys will start flashing rapidly.

FN + Q W E **3-5 seconds**

4. Release the keys to enter Bluetooth pairing mode.

5. Open the device's Bluetooth settings and connect to "CA01 BT5.0" or "CA01 BT3.0."

CA01 BT5.0 / CA01 BT3.0

Short press Fn + Q/W/E to switch between Bluetooth devices BT1/BT2/BT3.

CA01 BT3.0 supports Win7/Win8/Win10/Win11/Mac OS or above operating systems;

CA01 BT5.0 supports Win8/Win10/Win11/Mac OS or above operating systems; not compatible with systems using Windows 7 or earlier versions.

Switching the operating mode of different equipment systems

Press Fn key + I/O/P key to switch the device operation to Windows/MacOS/IOS system to use the function.

Note: When using devices with different systems, you need to switch the corresponding operating system to use, otherwise the function of Fn key + key combination will be invalid.

Charging Mode

Plug in the USB /TYPE-C charging cable to start charging, the battery symbol indicator light is always red when charging; green when charging is complete. Charging time is approximately 10 hours.

Note: It is recommended to use the USB port of your computer to charge the keyboard, it is not recommended to use the charger to charge the keyboard.

Indicator light status description

Caps Lock - letter case conversion key
White light is on for upper case input mode; off for lower case input mode.

Num Lock - numeric area keypad lock key
White light is on for numeric keypad keys to be available; off for numeric keypad keys to be unavailable.

Battery Symbol Indicator
When charging, the red light is always on; when fully charged, the green light is always on; when the power is insufficient, the red light blinks.

Multimedia button function description

Function Key \ OS	Windows7	Windows8	Windows10	Android	MacOS	IOS/IPad
Fn+F1	-	Dim the screen				
Fn+F2	-	Brighten the screen				
Fn+F3	Multi-screen Display	Pop-up Start Window	Multi-screen Display	-	Multi-screen Display	-
Fn+F4	Return to Desktop	Return to Desktop	Return to Desktop	-	Minimize Window	-
Fn+F5	Media Player	Media Player	Media Player	-	-	-
Fn+F6	Play/Pause					
Fn+F7	Previous Track					
Fn+F8	Next Track					
Fn+F9	Mute					
Fn+F10	Volume Down					
Fn+F11	Volume Up					
Fn+F12	Switch Input Method	Switch Input Method	Switch Input Method	-	Switch Input Method	Switch Input Method
Fn+Esc	Long Press 3 seconds to restore factory settings					

Fn+Key Combination Functions

① Fn + BACKSPACE: Switch single-color main backlight
(Cycling: Rainbow-Red-Orange-Yellow-Green-Cyan-Blue-Purple-White)

FN + BACKSPACE

② Fn + Plus Sign: Battery check. Pressing turns off the main backlight, and the battery percentage corresponds to the lit keys 1-0. (Below 30% lights up red, below 50% lights up yellow, above 50% lights up green)

FN + + =

③ Fn + Left Arrow: Decrease main backlight frequency (Five adjustable levels)

FN + <

④ Fn + Right Arrow: Increase main backlight frequency (Five adjustable levels)

FN + >

⑤ Fn + Up Arrow: Increase main backlight brightness (Five adjustable levels)

FN + ^

⑥ Fn + Down Arrow: Decrease main backlight brightness (Five adjustable levels)

FN + v

⑦ Fn + Q/W/E: Bluetooth mode

FN + Q W E

⑧ Fn + Win: Lock/Unlock

FN + WIN

⑨ Fn + PAGE UP: Switch main backlight effects
(22 modes in total, with 4 requiring driver APP support)

FN + PAGE UP

⑩ Fn + PAGE DOWN: Turn on or off the dot matrix display/Caps Lock/Num Lock indicators

FN + PAGE DN

⑪ Fn + DEL: Toggle main backlight effects on or off

FN + DEL

⑫ Fn + Left Ctrl: Switch dot matrix screen animations

FN + CTRL

Notes: During product use, prevent liquids from entering the product to avoid damaging internal electronic components and causing short circuits, leading to electrical issues.

Product Specifications

Brand: NYXI
Input Voltage: DC 5V
Charging Current: ≤500mA
Operating Voltage: 4.75-5.25V
Operating Current: Approximately 500mA
Battery Capacity: 4000mAh
Transmission Distance: ≤10m

The NYXI driver corresponding to quick settings for the product can be downloaded from the official website. Please contact NYXI promptly for any inquiries or concerns.

EC REP
METAX SARL
95 Avenue Président Wilson
Montreuil,93108
Email:service@nyxigaming.com
Telephone: 33757130308

Applicant: NYXI Gaming Inc
Address: 4520 Centennial Blvd NUM1004, Colorado Sorinas CO 80919

Model: CA01
FCC ID: 2AXYZ-Y98
SN: CA012023110911

Declaration of Conformity

Model:CA01
The product conforms to EC standards for radio interference. Here, Shenzhen MIKE Morgan Technology Co.,Ltd that CA01 radio equipment conforms to the Directive EN 62368-1:2014 + A11:2017ETSI EN 301 489-1 2.2.3:2019ETSI EN 301 489-17 V32.4:2020ETSI EN 300 328 V22.2:2019EN 62479:2010.
The full text of the EU Declaration of Compliance can be found on:
www.nyxigame.com

Model:CA01
FCC ID: 2AXYZ-Y98
FCC Statement
1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) The device may not cause harmful interference.
(2) The device must accept any interference received, including that may cause undesired operation.
2. Changes or modifications to this unit 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 C 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 distance between the equipment and receiver.
• Plug the equipment into a socket on a circuit different from that to which the receiver

The symbol means the product should not be disposed of with household waste but be brought to an appropriate collection point to enable recycling. According to local regulations, do not dispose of the product or rechargeable battery with normal household waste.
Appropriate disposal of used products and rechargeable batteries helps to prevent negative impacts on the environment and human health.

Precautions

- Do not expose it to liquid
- Do not disassemble it
- Avoid dropping it
- Avoid extremely high or low temperature