

NKR570 QSG

This guide outlines the operating procedures and safety precautions. Please read it carefully to make sure you are using your product properly and keep it for future reference.

Specifications

- Model: NKR570
- 96Keys Mechanical Keyboard
- Backlight: Monochrome mixed color / Monochrome
- Lithium battery: 3.7v 1000mA
- Cable Length: 1800mm
- Dimensions (L x W x H): Keyboard without palm rest: 386 x 137 x 39 mm
- Weight: 680g $\pm$ 5g
- System compatibility : Windows® 7/8/8.1/10/11
- Connector Type: USB
- All Keys Anti-ghosting Keys

Package Contents

- Nitro Gaming Keyboard x 1
- purpose key puller x 1
- Quick Start Guide x 1
- Warranty booklet x 1

I. Mode Switching

1. Bluetooth Mode: Switch both positions to "ON"

1) Press and hold FN+Q to switch to BT1 Bluetooth Channel 1. The Q button will flash rapidly at 2.5Hz, stopping after successful pairing.

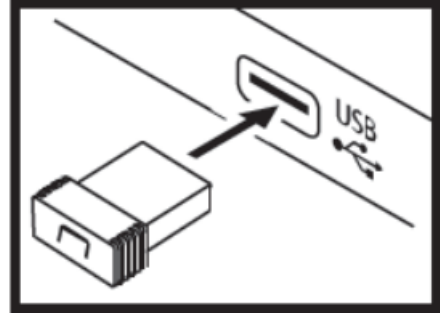
2) Press and hold FN+W to switch to BT2 Bluetooth Channel 2. The W button will flash rapidly at 2.5Hz, stopping after successful pairing.

3) Press and hold FN+E to switch to BT3 Bluetooth Channel 3. The E button will flash rapidly at 2.5Hz, stopping after successful pairing.

4) Short press FN+Q, W, or E to switch Bluetooth channels. The corresponding Bluetooth channel will attempt to reconnect, and the corresponding indicator light will flash slowly at 0.5Hz, stopping after successful reconnection.

2. 2.4G Mode: Switch the two-position switch to "ON".

The tri-mode keyboard is pre-paired at the factory. Plug the 2.4G adapter into the device's USB 2.0 interface and briefly press FN+R to use. To re-pair: Press and hold FN+R to switch to 2.4G pairing mode. The R key will flash rapidly at 2.5Hz. Plug in the 2.4G adapter; the flashing will stop after successful pairing. (Requires pre-customized s)



3. Wired Mode

Connect the keyboard to your computer using the data cable. Briefly press FN+TAB to switch to wired mode. After the driver is automatically installed, the keyboard is ready to use.

4. Power Saving Instructions

- 1) Power Saving Design: In wireless mode, if no key is pressed for 2 minutes, the keyboard backlight will automatically turn off, and the keyboard will enter standby mode. After 30 minutes of inactivity, the keyboard will enter deep sleep mode, simultaneously disconnecting 2.4G or Bluetooth and turning off all LEDs. Press any key to exit sleep mode.
- 2) In USB wired mode, the keyboard never enters sleep mode. A constantly lit FN key indicates charging, and the backlight will change when fully charged.

II. Lighting Adjustment

This device supports multiple lighting effects.

- * Fn + \ | key: Switch main button area lighting effects. Multiple effects are included by default.
- * Fn + ↓ / ↑ key: Adjust main button area lighting brightness. At its maximum, the light flashes 3 times.

- * Fn + ← / → key: Adjust main button area lighting speed. At its maximum, the light flashes 3 times.
- * Game lighting and custom lighting (the number may vary depending on the version; please refer to the actual product).
 - FN + Right Shift + 1 = Custom Lighting 1
 - FN + N = Lighting Recording/Save

III. Multimedia Knob

Long press encoder button = Encoder Lighting Mode:

Short press encoder button: Switch backlight mode; rotate clockwise to increase backlight brightness, rotate counter-clockwise to decrease backlight brightness.

Long press encoder button = Encoder Volume Mode:

Short press encoder button: Toggle mute; rotate clockwise to increase volume, rotate counter-clockwise to decrease volume.

IV. Other Key Functions:

FN+A = Switch to Windows system (Flash A key indicator)

FN+S = Switch to macOS system (Flash S key indicator)

FN+WIN = Lock/Unlock WIN key

FN+C = Toggle side lighting effect

FN+Space = Turn off backlight with one key

FN+ESC = Press and hold for 3 seconds to restore factory settings

Key combination	Function	Key combination	Function
FN+F1	my computer	FN+\\	Switch main key lighting effects
FN+F2	Home	FN+↓/↑	Adjust main key lighting brightness
FN+F3	mail	FN+←/→	Adjust main key lighting speed
FN+F4	calculator	FN+riht shift+1	Custom lighting 1
FN+F5	Music Player	FN+riht shift+2	Custom lighting 2
FN+F6	Stop	FN+N	Record/Save lighting effects
FN+F7	Previous song	FN+A	Switch to Windows system
FN+F8	paused	FN+S	Switch to macOS system
FN+F9	Next song	FN+WIN	Lock/Unlock Windows
FN+F10	Mute	FN+C	Switch side lighting effects
FN+F11	Volume Down	FN+Space	On/Off backlight
FN+F12	Volume Up		

Federal Communication Commission Interference Statement

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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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.

Radiation Exposure Statement:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.