# Wireless Presenter User Manual N95 Plus BLE



Be sure to read this user manual carefully before using the wireless presenter and keep it for future reference.

# WARNING

This product can generate laser beam. DO NOT STARE INTO BEAM OR EXPOSE USERS OF TELESCOPIC OPTICS. Do not shine the laser beam on people's or animal's eyes to avoid eye damage! Do not give this product to children as a toy!

Warning label for red laser product:



Warning label for green laser product:



# I. Safety warning

1. Please refer to the manual to use this product correctly.

 This product is equipped with a built-in lithium battery, and it is prohibited to disassemble, collide, squeeze or throw the product into fire; Stop using the product if the battery is swollen.

3. Do not place the product in a high-temperature environment.

4. Do not immerse this product in water or any other liquid.

 If short circuit fault occurs, do not continue using or disassemble without authorization. Please contact Norwii for assistance.

#### II. Operation system

Support Windows 7/8/10/11 and macOS 10.15 or later, only support laser and page up/down on Android & Linux.

# III. Package contents

1. Wireless presenter \* 1 (USB receiver stored inside the wireless presenter)

2. User Manual \* 1

3. USB-C charging cable \* 1

# IV. Specifications Transmitter

Technology: Radio frequency Frequency: 2.4GHz Control Distance: 100 meters Laser Power: <1mW (Class 2) or <5mW (Class 3R), see the laser label on the back of the presenter. Laser Distance >200m Wavelength: Red 640-660nm Wavelength: Green 495-545nm Battery capacity: 300mAh lithium batterv Working Voltage: 3.6-4.2V Charging Voltage: 5V Dimension 132 5\*29\*12 5mm Weight: 31a USB-A and USB-C receiver Working Voltage: 4.5-5.5V Dimension: 36.3\*15.7\*3.9mm Weight: 3.5g USB-C receiver Working Voltage: 4.5-5.5V Dimension 36 3\*15 7\*3 9mm Weight: 3.5g USB-A receiver Working Voltage: 4.5-5.5V Dimension: 36.3\*15.7\*3.9mm Weight: 3.5g

# I. Connection Methods

The Wireless Presenter has two connection methods: one is to connect to the computer via a USB receiver, which supports both USB-A and USB-C (also known as Type-C) interfaces; the other is to connect to the computer via Bluetooth.

# 1. The wireless presenter can be connected to a computer via a USB receiver.

There are 3 types of USB receivers for this product, the first one is a dual-head receiver, which contains two connectors, USB-A and USB-C, and has no USB drive; The second is a USB-A connector, which may have an internal USB drive; The third type is the USB-C connector, which may have a USB drive inside. There is only one type of receiver in a package, either a dual-head receiver, a USB-C receiver, or a USB-A receiver, not more than two USB receivers at the same time. Which specific type of USB receiver it is depends on the choice made at the time of purchase.

 Turn on the wireless presenter power switch and remove the USB receiver from the end of the wireless presenter.



2) Plug the USB receiver into the USB port of your computer, 'New Hardware Found' will be displayed on the lower right corner of the computer desktop, and Windows will automatically install the driver. When Windows displays 'New Hardware Installed and Ready', it means the USB receiver installation is complete, and then you can control your computer through the wireless presenter.

# 2. Bluetooth connection on Windows computer.

 On the computer, turn on the Bluetooth switch, click Add Device, and select Bluetooth as the device type.

2) Turn off the power of the wireless presenter, press and hold the wireless presenter's page up key, turn on the wireless presenter's power switch, then release the wireless presenter's page up key. At this time, the wireless presenter's LED will flash, indicating that it is waiting for pairing in the following 3 minutes.

3) On the computer, find the "Norwii N95 Plus BLE" in the "Add device", click connect, and at the same time, the presenter indicator light is off, and display "Norwii N95 Plus BLE" connected in "Bluetooth & device". The presenter can now control the computer.

# 3. Bluetooth connection on macOS computer.

 On the computer, select Bluetooth in the computer System Settings and turn on the Bluetooth switch.

2) Turn off the power of the wireless presenter, press and hold the wireless presenter's page up key, turn on the wireless presenter's power switch, then release the wireless presenter's page up key. At this time, the wireless presenter's LED will flash, indicating that it was waiting for pairing in the following 3 minutes.

3) On the computer, find the "Norwii N95 Plus BLE" on "Nearby Devices", click connect, and at the same time, the presenter indicator light is off, and display "Norwii N95 Plus BLE" connected in "My Computer". The presenter can now control the computer.

# 4. Priority of USB receiver and Bluetooth connection.

USB receivers have higher priority than computer Bluetooth. After connecting the wireless presenter to the computer via Bluetooth, plug in the USB receiver, and the wireless presenter will disconnect from the computer via Bluetooth and establish a connection with the USB receiver Pull out the USB receiver, and the wireless presenter will automatically connect to the computer via Bluetooth The wireless presenter cannot be paired with computer via Bluetooth when the USB receiver is plugged in.

# 5. Bluetooth wireless presenter and device reconnection.

The wireless presenter can store IDs for the 7 most recently connected devices (computers, iPads, phones, etc.). The USB receiver is not included in these 7 devices. After turning on the wireless presenter, the first device that sends a reconnection request with a signal strength greater than -10 dBm will connect to the wireless presenter.

For users: If a computer is among the 7 most recently connected devices, turning the wireless presenter off and then back on within 5 meters (16 feet) of the computer will automatically reconnect the wireless presenter to the computer.

6. To clear the saved device IDs from the wireless presenter:

1) Turn off the power switch of the wireless presenter.

 Press and hold the laser key (for the N20 BLE, press the Tab key; for some products without a laser key, press the Pointer key).

3) Turn on the power switch.

Release the key once the LED blinks.

The blinking LED indicates that the wireless presenter has cleared all saved device IDs and has entered Bluetooth pairing mode. Users can perform Bluetooth pairing within the next 3 minutes.





# VI. Function map



Attention: When using this product, please change your Input Method Editors (IME) to English input mode.

#### VII. Function Description

1. Power switch: push up to "ON" to turn on the presenter, push down to "OFF" to turn off the presenter.

2. Page up key (: click to page up, long press to play slides from the current page. Long press again to end slide show.

3. Page down key  $\sum$ : click to page down, long press to enter black screen, long press again to exit black screen.

 Physical laser key \*: Press and hold to turn on the physical laser beam, and release to turn off the physical laser beam.

5. Hyperlink operation: Press the "Tab" key to switch between hyperlinks on the page, and press the "Enter" key to open the hyperlink. Long press the 'Enter' key to execute Alt-F4 to close the current active window. When switching windows, press and hold the "Tab" key to execute the Alt Tab function to switch between open windows. Release the button on the window that needs to be switched to switch to the desired window.

6. Function switching of the page up and down keys.

Long press ≤and >simultaneously to switch between the four modes.

 By default, the page up and down keys on the Bluetooth wireless presenter correspond to the left and right arrow keys on the computer keyboard, which is suitable for PowerPoint, WPS, Prezi, and Keynote.

# ← →

2) The first time you press and hold both the page up and down keys on the wireless presenter simultaneously, the function will switch to the Page Up and Page Down keys on the computer keyboard. This is suitable for image-viewing software.



3) The second time you press and hold both the page up and down keys simultaneously, the function will switch to the mouse scroll wheel function. This is suitable for some short-video apps and web browsers.



4) The third time you press and hold both the page up and down keys simultaneously, the function will switch to the up and down arrow keys on the computer keyboard. This is suitable for Word, Excel, and other applications.



5) The fourth time you press and hold both the page up and down keys simultaneously, the function will switch to the default left and right arrow keys on the computer keyboard.

6) After switching the function, it will be automatically saved. When you restart the wireless presenter, you can continue to use the switched function.

 The page up/down keys can be customized by Norwii Presenter software.

VIII. Wireless presenter charging 1. Low power indication.

The blue LED on the wireless presenter will flash slowly to remind the user to charge the presenter.

2. Charging the wireless presenter. Connect one end of the USB cable to the computer USB interface and the other end to the USB-C interface of the wireless presenter. When the wireless presenter charges, the red indicator light always lights up. When the red indicator light turns green, it indicates that the wireless presenter is fully charged. If you have a USB-C interface handheld charger, it can also be used to charge the wireless presenter.

3. Charging time

The charging time varies depending on the power supply of the USB interface. Normally, charging can be completed after about 2 hours of charging.



Charge the presenter by computer

#### IX. Certifications

CE, ROHS, FDA

## FCCID: 2AXGRN95

#### X. Declaration of conformity

This laser product complies with EN 50689:2021 and IEC/EN60825-1:2014/A11:2021. Complies with 21 CFR 1040.10 and 1040.11, except for deviations pursuant to Laser Notice No.50, dated June 24, 2007. XI. Product Support

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