

# **Wireless Presenter User Manual**

## **N29 USB-C**

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

## **WARNING! RISK OF INJURY!**

Laser beams can cause permanent damage to the eyes. Do not look into the laser beam or shine the laser beam into your eyes, other peoples' eyes, or the eyes of pets. Be careful when pointing it towards reflective surfaces.

Warning label for red laser product  
(See below figure):



Warning label for green laser product  
(See below figure):



Keep this device away from children.

This is a working tool, not a toy. It should only be used by adults.

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## **I. Product description**

Featuring a pen-like design, alt-tabbing and hyperlink functions in presentations, it is an intuitive and easy to use tool for any and all presentations. Thanks to the built-in laser pointer you can point out details to your audience while you present from up to 100 meters range. The USB connector is securely placed within the presenter itself, making sure you are always ready.

## **II. Features**

1. PowerPoint, Keynote and Prezi supported. The functions of page down and page up buttons can be switched between Page Down/Up, Left/Right Arrow and Up/Down Arrow, by long pressing the page down and page up buttons at the same time.

2. 2.4GHz International frequency,

100m control distance, 360 degrees control without directional restriction. With automatic frequency hopping technology, it can effectively avoid interference from other radio frequency signals.

3. Through UniCoding 6 technology, one USB receiver can be controlled by 1 up to 6 transmitters.

4. Support functions including Page up and Page down , Full screen, Black screen.

5. Provide great button-pressing experience by silicon rubber button.

6. Low power reminding function, the LED will flash slowly when the power is low.

7. Storable receiver for easy carrying. The USB receiver can be stored inside the wireless presenter.

8. Class 2 safety laser module that complies with IEC/EN 60825-1:2014.

9. Support previous page, next page. Click the page up button to achieve the page up function, long press to enter full screen from the current page; Click

the down page button to realize the down page function, long press to go into the black screen.

10. The product has 360mAh lithium battery, Micro USB port. You can charge it by computer USB port and mobile phone charger to avoid the trouble of changing batteries.

11. The product only supports standard 5V charging and does not support all kinds of QC fast charging. Charging with a voltage higher than 5V will burn the product or fail to charge.

12. USB2.0, Plug and play, no need to install drivers.

13. Easy control of volume up/down.

14. The function of the keys can be customized by the Norwii Presenter software.

### **III. Operation system**

Windows 7 / 8 / 10 / 11 or later, macOS/ Linux/ Android system. It may only support page turning function on Android/ Linux system.

### **IV. Package contents**

1. Wireless presenter \*1 (USB receiver stored inside the wireless presenter)
2. User Manual\*1
3. USB-C charging cable \*1

## **V. Specifications**

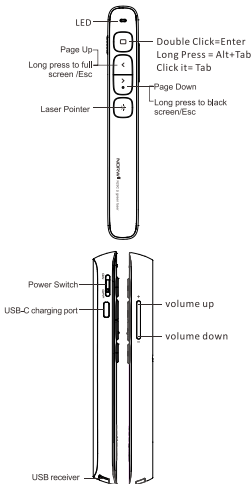
### **Transmitter**

Technology:	Radio Frequency
Frequency:	2.4GHz
Control Distance:	up to 100m
Laser Power:	<1mW (Class 2), see the laser label on the back of the presenter.
Laser Distance:	>200m
Wavelength:	Red 640-660nm
Wavelength:	Green 495-545nm
Battery:	360mAh Polymer Lithium Battery
Charging Voltage	5V
Working Voltage:	3.6V-4.2V
Dimension:	139*19.2*15.4mm
Weight:	35.2g

### **USB Receiver**

Working Voltage:	4.5-5.5V
Dimension:	23.5*13*5.4mm
Weight:	2.01g

## 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. Press and hold “Laser Pointer” button to turn on the laser, release button to turn it off.

3. Press “Page Up” button for 2 seconds to Start a slideshow from the current slide. Press the button for 2 seconds again to escape from the full screen.

4. Press “Page Down” button and “Page Up” button to go forward and backward. Press “Page Down” button for 2 seconds to enter into black screen. Press “Page Down” button for 2 seconds again to escape.

5. Note: When you press “Page Down” button for 2 seconds to enter the black screen, the USB receiver will send the letter ‘b’ or comma ‘,’ to the PowerPoint. If the Input Method Editor is open, the letter ‘b’ or comma ‘,’ will be intercepted and cannot be sent to the PowerPoint. In this case, try to turn off the IME or switch to the English input mode.

6. If hyperlinks exist on the page, click Fn button, you can jump among the

hyperlinks and double click Fn can be used to open the hyperlink. To click Fn is same as to press Tab on keyboard. To double click Fn is same as to press Enter on keyboard. For WPS doesn't support jumping hyperlinks by Tab, so WPS doesn't support this function.

7. After the hyperlink is opened, you can press and hold Fn button to switch between all opened application windows. Release it to turn to the window you want to switch to. To press and hold Fn button is same as to press Alt-Tab on keyboard.

8. The presenter supports PowerPoint, Keynote and Prezi by switching the functions of the page down/up buttons. By default, the page down/up buttons of the presenter function as the Up/Down Arrow on keyboard, which can support PowerPoint and Keynote. By long pressing the page down/up buttons at the same time, the function will change to the left and right arrows on the keyboard for Prezi support. Doing it a second time changes the

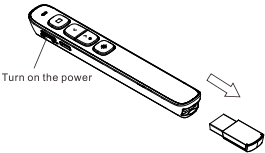
function to page up and down, which supports many other programs. Long pressing them together a third time will revert to the default setting.

9. Press "volume up" or "volume down" on the side, you can adjust system volume.

10. For products that support key function customization or spotlight serial products that support digital laser, spotlight, highlight, you need to download Norwii Presenter software. Please download it from the "Downloads" under the "Support" menu of Norwii official website [www.norwii.com](http://www.norwii.com) in English version.

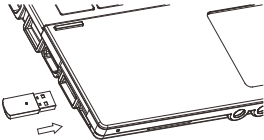
## **VIII. Installation**

1. Take out the USB receiver and install.

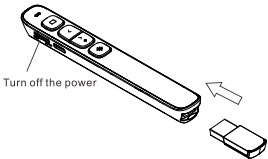


(Take out the USB receiver.)

2. Plug the receiver into the USB port. The operation systems including Windows, Android and Linux will install the driver for the USB receiver automatically.

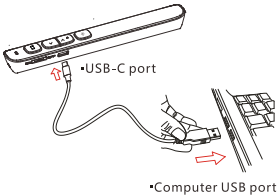


- 3. Operate the wireless presenter
- 4. When a button is pressed, the blue led on the wireless presenter will flash.
- 5. Turn off the wireless presenter.



## **IX. Charging the wireless presenter**

1. Low power indication.
2. The blue LED on the wireless presenter will flash slowly to remind the user to charge the presenter.
3. Charging the wireless presenter.
4. Connect the USB-C port of wireless presenter to a USB port of computer via USB cable. When the wireless presenter is charging, the red indicator is always on. When the red indicator is off or turns green, it means that the wireless presenter is fully charged.
5. Charging time varies depending on the power supply of the USB port. Normally the charging time is about 2 hours.



Charge the presenter by computer

## **X. Frequently asked questions**

### **1. How to know the battery is out of power?**

Turn on the power switch of the presenter, then press laser button to check if the laser can be turned on. If the laser cannot be turned on, usually it means the battery is out of power or the laser diode is broken and need replacement.

In other case, if the LED on the wireless presenter starts to flash slowly, it means the power is low and the battery needs to be replaced.

### **2. why does the laser pointer not work?**

First, check the power switch. Second, check whether the wireless presenter is in low power or out of power. If the LED flashes slowly, it means the power is low and the battery needs to be replaced. If all the other buttons can work, only the laser pointer cannot work, the laser diode may need replacement. Third, check the place of anode and cathode of battery. Before putting a battery into the presenter, remember to remove the plastic cover of the battery.

**3. When the mini-USB receiver plugs into the PC USB, the computer does not detect the device, why?**

Please check whether the USB works or not. You can use a USB mouse or keyboard to test the USB port. If a USB mouse or keyboard works on the USB port and the USB receiver of the presenter doesn't, it means the USB receiver of the presenter is broken or the USB drivers is not compatible with the USB receiver.

You can try another USB port of the same computer or USB ports of another computer to check whether the USB receiver of the presenter is working. If it works on other computer, it means the USB drivers of the computer are not compatible with the USB receiver. You need to back up your data and reinstall the OS.

**4. The laser is ok and the USB receiver can be detected by the computer, why does the presenter cannot control the computer?**

The reason is the USB receiver doesn't save the presenter's address properly. You can use Norwii Presenter software to do Pair operation to let the USB receiver to save the presenter's address again.

**5. How to adjust the settings for Norwii Presenter on macOS?**

On macOS, users need to add operation permissions of [Input Monitoring], [Screen Recording] and [Accessibility] for Norwii Presenter software under [System Preferences] -



[Security & Privacy] - [Privacy].

## **XI. Certifications**

CE, ROHS, FDA

FCCID: 2AXGRN95

Declaration of conformity

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

## **XII. Product Support**

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Ltd

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