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› Nyko Mini Wireless Core Controller for Nintendo Switch Instruction Manual

Nyko Mini Wireless Core Controller

Nyko Mini Wireless Core Controller Instruction Manual

Model: Mini Wireless Core Controller

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1. PRODUCT OVERVIEW

The Nyko Mini Wireless Core Controller is a compact, wireless gamepad designed for use with Nintendo Switch, PC, and Android devices. It features programmable turbo functionality, vibration feedback, and a gyroscope for enhanced gaming immersion. Its ergonomic design ensures comfortable use during extended play sessions.



Image: Front view of the Nyko Mini Wireless Core Controller, showcasing its compact design and button layout.

2. WHAT'S INCLUDED

Verify that all items are present in the package:

- 1x Nyko Mini Wireless Core Controller
- 1x USB Type-C Charging Cable



Image: Contents of the package, showing the Mini Wireless Core Controller and its included USB Type-C charging cable.

3. KEY FEATURES

- **Compact Size:** Designed for portability and comfortable handling.
- **Wireless Connectivity:** Utilizes Bluetooth for seamless connection to compatible devices.
- **Programmable Turbo Functionality:** Assign turbo to specific buttons for rapid input.
- **Vibration Feedback:** Enhances immersion with tactile responses during gameplay.
- **Gyroscope:** Provides motion control capabilities for supported games.
- **Multi-Platform Compatibility:** Works with Nintendo Switch, PC, and Android devices.
- **USB Type-C Charging:** Modern and convenient charging interface.
- **LED Player Indicators:** Displays player number and connection status.

FULL FUNCTIONAL PRO CONTROLLER FOR SWITCH

Also works with PC

Turbo feature



LED player indicators

Image: Diagram highlighting key features of the controller, including PC compatibility, turbo feature, and LED player indicators.

ERGONOMIC DESIGN

Precision buttons



Ergonomic grips



Image: Side view of the controller illustrating its ergonomic grips and precision buttons.

4. SETUP AND PAIRING

4.1. Pairing with Nintendo Switch

1. Ensure your Nintendo Switch console is powered on and updated to the latest system software.
2. From the HOME Menu, select **Controllers**, then **Change Grip/Order**.
3. On the Nyko Mini Wireless Core Controller, press and hold the **HOME button** (located in the center-right) and the **Y button** (action button to the right of HOME) simultaneously for approximately 1 second.
4. The center LEDs on the controller will begin to strobe, indicating it is in pairing mode.
5. Once the controller appears on the Switch screen and the LEDs stabilize, the pairing is complete.

4.2. Pairing with Android Devices

1. Ensure Bluetooth is enabled on your Android device.
2. Go to your device's Bluetooth settings and scan for new devices.
3. On the Nyko Mini Wireless Core Controller, press and hold the **HOME button** and the **A button**

(bottom action button) simultaneously for approximately 1 second.

4. The controller will enter pairing mode. Your Android device should detect it as a "gamepad".
5. Select the controller from the list of available devices to complete pairing.

4.3. Pairing with PC

1. Ensure your PC has Bluetooth enabled.
2. Navigate to your PC's Bluetooth settings (e.g., Settings > Devices > Bluetooth & other devices).
3. Select "Add Bluetooth or other device" and choose "Bluetooth".
4. On the Nyko Mini Wireless Core Controller, press and hold the **HOME button** and the **Y button** simultaneously for approximately 1 second to enter pairing mode.
5. The PC should detect the controller as a "Pro Controller" or similar. Select it to pair.
6. Alternatively, the controller can be used wired by connecting it to your PC with the included USB Type-C cable.

5. OPERATING INSTRUCTIONS

5.1. Turbo Functionality

The controller features programmable turbo and auto-fire functionality, which can be assigned to multiple buttons simultaneously. This feature is not compatible with the (-), (+), Capture, Home buttons, or analog stick directions.

PROGRAMMABLE TURBO



Using Turbo and Auto-Fire Functionality

Turbo and auto-fire functionality can be set to multiple buttons at the same time. Try out different combinations and settings for different games to find the best settings for your optimum gameplay.

Turbo and auto-fire can be turned on for the following buttons:
Y, X, B, A, L, R, ZL, ZR, D-Pad Up, D-Pad Down, D-Pad Left, D-Pad Right.

Turbo and auto-fire will not work with:
(-), (+), Capture, Home, and the analog stick directions and buttons.

Enabling Turbo and/or Auto-Fire

- Press and hold the **turbo button**
- While still holding the **turbo button**, single press any button(s) you wish to have turbo functionality. To set the button to auto-fire, press the button you wish to set to auto-fire once more.
- When you are finished with your settings, let go of the **turbo button**.

Disabling Turbo and Auto-Fire for a Specific Button

Turn off turbo- press and hold the **turbo button**, then press the turbo enabled button(s) **twice**.

Turn off auto-fire- press the auto-fire enabled button(s) once while holding the **turbo button**.

To reset all turbo and auto-fire settings on the controller, press and hold the turbo button and the (-) simultaneously.

Changing the Speed of the Turbo and Auto-fire buttons

This setting will affect the speed of all the turbo/auto-fire enabled buttons you have activated.

- Press and hold the **turbo button**
- To increase turbo/auto-fire speed, tilt the **right analog stick up**
- To decrease the turbo/auto-fire speed, tilt the **right analog stick down**.
- When you are finished with your settings, let go of the **turbo button**

Image: Diagram illustrating programmable and non-programmable buttons for turbo functionality.

Enabling Turbo and Auto-Fire:

1. Press and hold the **Turbo button**.
2. While still holding the Turbo button, press any button you wish to have turbo functionality.
3. To set the button to auto-fire, press the button you wish to set to auto-fire once more while holding the Turbo button.
4. Release the Turbo button when you are finished with your settings.

Disabling Turbo and Auto-Fire for a Specific Button:

1. To turn off turbo/auto-fire, press and hold the **Turbo button**, then press the turbo-enabled button(s) twice.
2. Release the Turbo button.

Changing the Speed of the Turbo and Auto-Fire:

This setting affects the speed of all the turbo/auto-fire enabled buttons you have activated.

1. Press and hold the **Turbo button**.
2. To increase turbo/auto-fire speed, tilt the **right analog stick up**.
3. To decrease turbo/auto-fire speed, tilt the **right analog stick down**.

4. Release the Turbo button when you are finished with your settings.

Resetting All Turbo and Auto-Fire Settings:

To reset all turbo and auto-fire settings on the controller, press and hold the **Turbo button** and the **(-)** button simultaneously.

5.2. Vibration and Gyroscope

The controller includes vibration motors for haptic feedback and a gyroscope for motion control in supported games. These features activate automatically when supported by the game and connected device.

6. CHARGING THE CONTROLLER

To charge the Nyko Mini Wireless Core Controller, connect the included USB Type-C cable to the controller's charging port and the other end to a USB power source (e.g., a Nintendo Switch dock, PC USB port, or USB wall adapter). The LED indicators will show charging status and turn off or change color when fully charged.

7. TROUBLESHOOTING

7.1. Controller Not Pairing or Connecting

- **Incorrect Pairing Mode:** Ensure you are using the correct button combination for your device (HOME + Y for Switch/PC, HOME + A for Android).
- **Battery Level:** Confirm the controller has sufficient charge. Connect it to a power source using the USB-C cable.
- **Bluetooth Interference:** Move closer to your device and ensure no other strong wireless signals are interfering.
- **Device Bluetooth:** Verify that Bluetooth is enabled on your console, PC, or Android device.
- **Restart Devices:** Try restarting both the controller and the device you are trying to pair with.

7.2. Controller Not Responding After Pairing (Android/PC)

- **Android Specific Pairing:** For Android, ensure you paired using the HOME + A button combination. Pairing with HOME + Y might cause it to be recognized as a "Pro Controller" but with non-functional buttons.
- **Power Saving:** The controller may aggressively enter power-saving mode. Try pressing the HOME button or connecting it via USB-C to wake it up.

7.3. Analog Stick Calibration Issues

If you experience issues with analog stick accuracy or drift, you may need to calibrate the sticks through your device's system settings. For Nintendo Switch, navigate to System Settings > Controllers and Sensors > Calibrate Control Sticks. Follow the on-screen instructions.

7.4. Controller Not Charging or Powering On

- **Cable Check:** Ensure the USB Type-C cable is securely connected to both the controller and the power source. Try a different USB-C cable if available.
- **Power Source:** Try a different USB power source (e.g., a different USB port on your PC, a different wall adapter).

- **Reset:** Some controllers have a small reset button (often requiring a pin to press). Check the controller for such a button and attempt a reset if present.

8. SPECIFICATIONS

Model Name	Mini Wireless Core Controller
Brand	Nyko
Connectivity Technology	Bluetooth®
Controller Type	Gamepad
Compatible Devices	Nintendo Switch, PC, Android devices
Power Source	Battery Powered
Item Weight	0.5 Pounds (approx. 227 grams)
Item Dimensions (LxWxH)	4.72 x 1.97 x 5.51 inches (approx. 12 x 5 x 14 cm)
Included Components	USB Type-C cable
GTIN/UPC	743840872795
ASIN	B07SRWL1QT

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Nyko website or contact Nyko customer service directly. Keep your proof of purchase for any warranty claims.

Nyko Technologies creates gaming and digital lifestyle accessories. For further assistance, visit their official support channels.