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Ponkor CX-270

Ponkor Switch Controller User Manual

Model: CX-270 | Brand: Ponkor

1. Introduction

Thank you for choosing the Ponkor Wireless Pro Controller. This manual provides detailed instructions for setting up, operating, and maintaining your controller to ensure optimal performance and an enhanced gaming experience. This controller is compatible with Nintendo Switch, Switch Lite, Switch OLED, Windows PC, and Android phones.



Image: Front view of the Ponkor Wireless Pro Controller, featuring black body with blue and red grips.

2. Key Features

- **Universal Compatibility:** Supports Nintendo Switch, Switch Lite, Switch OLED, Windows PC (via USB cable), and Android phones (via USB cable).
- **Wireless Connectivity:** Utilizes Bluetooth technology for stable, fast, and low-latency connections, providing freedom of movement during gameplay.
- **Ergonomic Design:** Engineered for comfortable hand grip, reducing fatigue during extended gaming sessions. Features anti-slip and anti-sweat material for enhanced comfort and control.
- **Dual Vibration Motors:** Built-in motors provide immersive haptic feedback, accurately simulating impacts and collisions for a more authentic gaming experience.
- **High Sensitivity Controls:** Analog sticks and buttons offer smooth, precise input with minimal lag and drift.
- **Turbo Function:** Allows for rapid, continuous input of a button press, useful for certain game mechanics.
- **Wake-up Function:** Ability to wake up the connected console.
- **Long Battery Life:** Integrated 500mAh battery provides 8-12 hours of uninterrupted gaming on a full charge (2-3 hours charging time via USB-C).



Image: Visual representation of key features including anti-slip grips, dual vibration, 360-degree analog sticks, accurate directional control, and wake-up function.

3. Setup and Connection

3.1 Connecting to Nintendo Switch/Switch Lite/Switch OLED (Wireless)

1. Ensure your Nintendo Switch console is powered on and updated to the latest system version.
2. From the HOME Menu, select "Controllers" > "Change Grip/Order".

3. On the Ponkor controller, press and hold the**Home button** (house icon) for 3-5 seconds until the LED indicators start flashing rapidly.
4. The console will detect the controller. Once connected, the LED indicators on the controller will light up solid, indicating the player number.
5. Press the **A button** to confirm and begin playing.

3.2 Connecting to Windows PC (Wired)

1. Connect the controller to your Windows PC using the provided USB-C cable.
2. The PC should automatically recognize the controller. If not, ensure your PC's drivers are up to date.
3. The controller will function as a wired gamepad.

3.3 Connecting to Android Phones (Wired)

1. Connect the controller to your Android phone using a compatible USB-C to USB-C cable or a USB-C to USB-A adapter if your phone requires it.
2. Ensure your Android phone supports OTG (On-The-Go) functionality for external peripherals.
3. The phone should recognize the controller as a gamepad.



Image: The controller demonstrating multi-platform compatibility with Nintendo Switch, PC, and Android devices.

4. Operating Instructions

4.1 Button Layout

Familiarize yourself with the controller's button layout:



Image: Detailed diagram illustrating all buttons and their labels on the controller.

- **Action Buttons:** A, B, X, Y
- **Directional Pad (D-Pad):** Up, Down, Left, Right
- **Analog Sticks:** Left Joystick (L Joystick), Right Joystick (R Joystick)
- **Shoulder Buttons:** L, R
- **Trigger Buttons:** ZL, ZR
- **System Buttons:** HOME (house icon), +, -, Capture (square icon), Turbo (T icon)
- **USB-C Port:** For charging and wired connection.
- **Indicator Lights:** Display connection status and battery level.

4.2 Turbo Function

The Turbo function allows for rapid, continuous pressing of a button. To activate:

1. Press and hold the **Turbo button**.
2. While holding Turbo, press the action button (A/B/X/Y/L/R/ZL/ZR) you wish to set for continuous fire.
3. Release both buttons. The selected button will now continuously activate when held down.
4. To cancel the Turbo function for a specific button, repeat the steps. To cancel for all buttons, press and hold the **Turbo button** and then press the **- button**.

4.3 Wake-up Function

When the controller is paired with your Nintendo Switch, you can press the**Home button** to wake up the console from sleep mode.

5. Charging the Controller

The controller has a built-in 500mAh rechargeable battery. To charge:

1. Connect the provided USB-C charging cable to the USB-C port on the top of the controller.
2. Connect the other end of the cable to a USB power source (e.g., Nintendo Switch dock, PC USB port, or a USB wall adapter).
3. The LED indicators on the controller will flash during charging and turn solid when fully charged.
4. A full charge typically takes 2-3 hours. The controller provides 8-12 hours of gameplay on a full charge.



Image: Visual guide to battery performance, indicating 8-12 hours of working time and 2-3 hours of charging time.

6. Maintenance and Care

- Keep the controller dry and away from extreme temperatures.
- Clean the controller with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Avoid dropping the controller or subjecting it to strong impacts.
- When not in use for extended periods, store the controller in a safe place and charge it periodically to maintain battery health.

7. Troubleshooting

Problem	Possible Cause	Solution
Controller does not connect wirelessly.	Low battery, out of range, interference, incorrect pairing mode.	Charge the controller. Ensure it's within 10 meters of the console. Re-enter pairing mode by holding the Home button. Clear previous pairings on the Switch if necessary.

Problem	Possible Cause	Solution
Buttons or analog sticks are unresponsive/drifting.	Software glitch, physical damage, dust/debris.	Restart the controller and console. Calibrate analog sticks in Switch settings. Clean around buttons/sticks with compressed air. If issues persist, contact support.
Controller does not charge.	Faulty cable, power source, or controller port.	Try a different USB-C cable and power source. Ensure the cable is fully inserted.
Turbo function not working.	Incorrect activation, button not supported.	Ensure you are following the Turbo activation steps correctly. Not all buttons may support Turbo.

8. Specifications

Model: CX-270

Brand: Ponkor

Connectivity: Bluetooth, USB-C (Wired)

Battery Capacity: 500mAh

Charging Time: 2-3 hours

Operating Time: 8-12 hours

Weight: Approximately 8.8 ounces (249 grams)

Dimensions: Approximately 6.26 x 4.53 x 2.49 inches

Compatible Platforms: Nintendo Switch, Switch Lite, Switch OLED, Windows PC, Android Phones

9. Warranty and Support

For warranty information and technical support, please refer to the product packaging or contact Ponkor customer service directly through their official website or the platform where the product was purchased. Please retain your proof of purchase for any warranty claims.

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