

[manuals.plus](#) /

› [Hyperkin](#) /

› [Hyperkin Armor3 NuWave Controller User Manual](#)

Hyperkin M07399-bk

Hyperkin Armor3 NuWave Controller User Manual

Model: M07399-bk



INTRODUCTION

The Hyperkin Armor3 NuWave Controller is designed to provide accurate and fluid motion control for your Nintendo Wii U and Wii consoles. Featuring built-in Nu+ technology, this controller enhances your gaming experience by offering a wider range of motion in compatible titles. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your NuWave Controller.



Figure 1: Hyperkin Armor3 NuWave Controller and its packaging. The controller is black with a wrist strap, and the packaging highlights its Nu+ technology and compatibility with Wii U and Wii.

PRODUCT OVERVIEW

The Armor3 NuWave Controller is a motion-sensing controller compatible with both Wii U and Wii systems. It integrates advanced Nu+ technology for enhanced motion detection and precision in supported games.

Key Features:

- **Compatibility:** Fully compatible with Nintendo Wii U and Nintendo Wii consoles.
- **Nu+ Technology:** Built-in technology for a wider range of motion and improved accuracy in compatible titles.
- **Ergonomic Design:** Designed for comfortable grip and extended gameplay sessions.
- **Power Source:** Requires 2 AA batteries (not included).

SETUP

1. Battery Installation

1. Locate the battery compartment on the back of the controller.
2. Slide the battery cover downwards to open it.
3. Insert two (2) AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Replace the battery cover by sliding it upwards until it clicks into place.

2. Connecting to Your Console

To connect the NuWave Controller to your Wii U or Wii console, follow these steps:

1. Ensure your console is powered on.
2. On your Wii U or Wii console, press the SYNC button (usually located near the SD card slot or battery compartment).
3. On the NuWave Controller, open the battery cover and locate the small red SYNC button inside the battery compartment.
4. Press and release the SYNC button on the controller.
5. The player indicator lights on the bottom of the controller will flash. Once a single light remains lit, the controller is successfully connected.
6. If connection fails, repeat steps 2-5. Ensure the controller is within range of the console.

OPERATING INSTRUCTIONS

Basic Controls:

- **Directional Pad (D-Pad):** Used for menu navigation and character movement.
- **A Button:** Primary action button, often used for selection or interaction.
- **B Button (Trigger):** Located on the underside, typically used for grabbing or firing.
- **1 & 2 Buttons:** Auxiliary action buttons, functions vary by game.
- **Home Button:** Returns to the console's Home Menu.
- **Plus (+) & Minus (-) Buttons:** Often used for zooming, adjusting settings, or specific in-game actions.
- **Power Button:** Turns the controller on/off.

Motion Sensing with Nu+ Technology:

The built-in Nu+ technology provides enhanced motion tracking. For games that support it, you will experience more precise and responsive movements. Hold the controller firmly and ensure clear line of sight to the sensor bar for optimal performance.

- **Calibration:** Some games may require initial calibration. Follow on-screen prompts.
- **Wrist Strap:** Always use the included wrist strap to prevent accidental drops during active gameplay.

MAINTENANCE

Cleaning:

- Wipe the controller with a soft, dry cloth.
- For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals or abrasive cleaners.
- Ensure no liquid enters the controller's openings.

Storage:

- Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, remove the batteries to prevent leakage.

Battery Care:

- Always use new, high-quality AA batteries.
- Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries responsibly according to local regulations.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Controller does not turn on.	Dead or incorrectly inserted batteries.	Replace batteries with new AA batteries, ensuring correct polarity.
Controller does not sync with console.	Incorrect syncing procedure; out of range; console interference.	Ensure console is on. Repeat syncing steps (press SYNC on console, then on controller). Move closer to console. Check for other wireless device interference.
Buttons are unresponsive or delayed.	Low battery; connection issue; physical obstruction.	Replace batteries. Re-sync the controller. Ensure buttons are not stuck.
Motion control is inaccurate.	Sensor bar obstruction; improper calibration; environmental factors.	Ensure clear line of sight to the sensor bar. Re-calibrate in-game if prompted. Avoid strong light sources directly facing the sensor bar.

SPECIFICATIONS

Model: M07399-bk

Brand: Hyperkin

Compatibility: Nintendo Wii U, Nintendo Wii

Power Source: 2 x AA Batteries (not included)

Dimensions: 2.8 x 1.8 x 8 inches (approximate)

Weight: 3.88 ounces (approximate, without batteries)

Technology: Built-in Nu+ motion technology

Color: Black

WARRANTY AND SUPPORT

For specific warranty information and terms, please refer to the documentation included with your purchase or visit the official Hyperkin website. Hyperkin provides customer support for their products.

Online Support: Visit the official Hyperkin website for FAQs, troubleshooting guides, and contact information.
www.hyperkin.com

Contact: Refer to the Hyperkin website for the most current customer service contact methods (phone, email, etc.).

Related Documents - M07399-bk

	<p>Armor3 3-in-1 Lightning/Type C/Micro to HDTV Adapter Quick Start Guide</p> <p>Quick start guide for the Armor3 3-in-1 adapter, detailing how to connect Lightning, Type C, and Micro USB devices to an HDTV display for both Android and iOS devices.</p>
	<p>MST RMX 2.5 RTR 1/10 Scale RC Drift Car Exploded Manual and Upgrade Guide</p> <p>Comprehensive exploded view manual and upgrade guide for the MST RMX 2.5 RTR 1/10 scale RC Drift Car. Includes part numbers, specifications, and assembly instructions.</p>
	<p>AEMC Current Probes and Sensors for Power Quality Meters - User Manual</p> <p>Comprehensive user manual for AEMC Instruments' range of current probes and flexible sensors, including models like AmpFlex, MiniFlex, J93, MN93, MN193, MR193, SL261, and SR193. Covers features, specifications, operation, maintenance, and warranty.</p>
	<p>BOKE PQL Series Constant Current LED Drivers - Technical Specifications and Features</p> <p>Detailed technical specifications, features, and applications for the BOKE PQL Series of constant current LED drivers. Includes electrical values, life-time data, installation guidelines, and packaging information.</p>
	<p>AEMC Current Probes and Sensors for Power Quality Meters: User Manual</p> <p>This user manual provides detailed information on AEMC Instruments' range of current probes and flexible sensors designed for power quality meters. It covers product features, specifications, operation, maintenance, safety precautions, and warranty for models including AmpFlex®, MiniFlex®, J93, MN93-BK, MN193-BK, MR193-BK, SL261, and SR193-BK.</p>
	<p>BOKE CWL Series Constant Current LED Drivers - Technical Specifications and Applications</p> <p>Detailed technical specifications, features, and applications for BOKE's CWL Series constant current linear LED drivers. Includes electrical values, expected lifetime, and surge information.</p>

