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PXN Speedy (6603) MFi Game Controller User Manual

Model: PXN-6603

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your PXN Speedy (6603) MFi Game Controller. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your gaming experience. The PXN Speedy (PXN-6603) is an MFi certified game controller designed for Apple iOS devices, offering an extended layout with pressure-sensitive buttons and analog sticks.

2. PRODUCT OVERVIEW

2.1 Package Contents

Upon unboxing, please verify that all items listed below are present:

- PXN Speedy (6603) MFi Game Controller
- Phone Clip
- USB Charging Cable
- User Manual

Packing List



Figure 2.1: The image displays the PXN Speedy (6603) MFi Game Controller, a detachable phone clip, a USB charging cable, and the user manual, representing the complete packing list.

2.2 Controller Layout

Familiarize yourself with the buttons and components of your PXN Speedy (6603) controller:

Product Buttons Diagram



Figure 2.2: This diagram labels the various parts of the PXN Speedy (6603) controller, including the telescopic phone clamp (maximum 6-inch phone), Power Key, Pause button, Bluetooth indicator, L1/R1 and L2/R2 shoulder buttons, Left Joystick, Right Joystick, Direction Key (D-pad), ABXY face buttons, and the USB Interface.

- **Telescopic Phone Clip:** Clamps phones up to 6 inches in size.
- **Power Key:** Used to turn the controller on/off.
- **Pause Button:** Functions as a menu or pause button in games.
- **Bluetooth Indicator:** Shows connection status.
- **L1/R1 & L2/R2:** Shoulder buttons and triggers.
- **Left Joystick:** Analog stick for movement and control.
- **Right Joystick:** Analog stick for camera control or other functions.
- **Direction Key (D-pad):** For directional input.
- **ABXY Buttons:** Standard action buttons.
- **USB Interface:** For charging the controller.

2.3 Key Features

- **Apple MFi Certified:** Ensures full compatibility and optimal performance with iOS devices.
- **Pressure-Sensitive Buttons:** Provides precise control and enhanced gaming feedback.

- **Integrated Phone Clip:** Securely holds smartphones up to 6 inches for portable gaming.
- **Long Battery Life:** Built-in 550mAh lithium battery offers up to 20 hours of playtime on a 2-hour charge.
- **Ergonomic Design:** Designed for comfortable grip during extended gaming sessions.

3. SETUP INSTRUCTIONS

3.1 Charging the Controller

Before initial use, fully charge the controller. Connect the supplied USB charging cable to the controller's USB interface and to a USB power source (e.g., computer USB port, USB wall adapter). The charging indicator will show the charging status and turn off or change color when fully charged. A full charge takes approximately 2 hours and provides up to 20 hours of playtime.

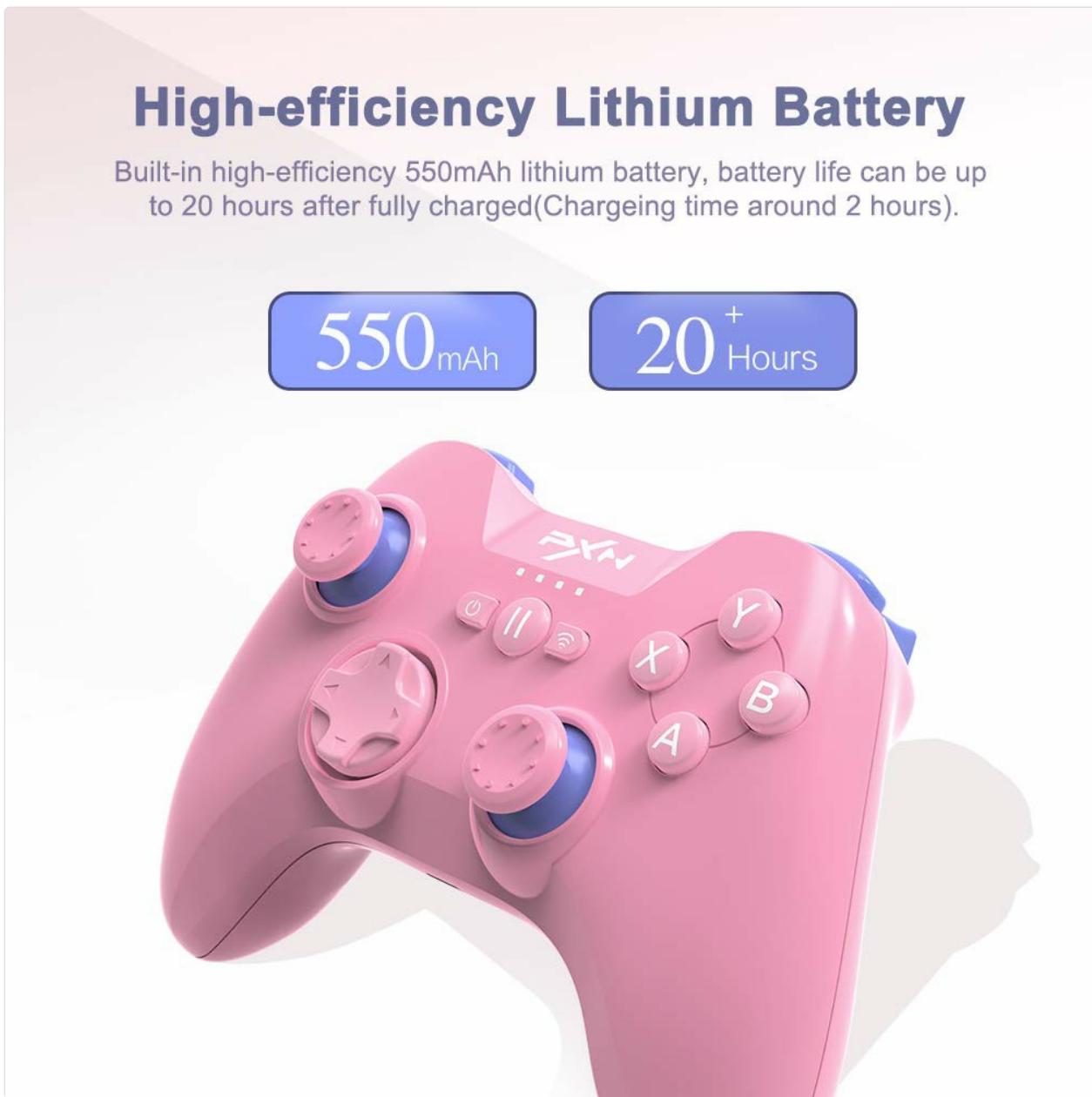


Figure 3.1: This image highlights the controller's battery specifications: a 550mAh high-efficiency lithium battery providing up to 20 hours of play after a 2-hour charge.

3.2 Connecting to iOS Devices

The PXN Speedy (6603) controller is MFi certified, ensuring seamless connection with compatible Apple devices without the need for key mapping.

1. Ensure your iOS device (iPhone, iPad, Apple TV, iPod touch 5) is running iOS 7/iOS 8 or later.
2. Turn on the PNX Speedy controller by pressing the Power Key. The Bluetooth indicator will begin to flash, indicating it is in pairing mode.
3. On your iOS device, go to **Settings > Bluetooth**.
4. Select the PNX Speedy controller from the list of available devices to pair. The Bluetooth indicator on the controller will become solid when successfully connected.
5. For optimal experience and to check device status, download the “**PNX Game**” app from the App Store. This app allows you to verify connection, check battery level, and discover supported games.



Figure 3.2: This image illustrates the compatibility of the PNX Speedy (6603) controller with various iOS devices, including iPhone 7/plus, 8/plus, iPhone X, iPhone 6s/plus, 6/plus, iPad Mini/Air/4, New iPad Pro/retina, and Apple TV.

3.3 Attaching Your Phone

The integrated telescopic clip can hold smartphones up to 6 inches securely. Gently extend the clip and place your phone into the holder. Ensure the phone is centered and stable before gaming.



Figure 3.3: The Pxn Speedy (6603) controller is shown with a smartphone securely mounted in its telescopic clip, displaying a game on the screen, ready for play.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- **To Power On:** Press and hold the Power Key until the Bluetooth indicator lights up.
- **To Power Off:** Press and hold the Power Key until the Bluetooth indicator turns off. The controller will also automatically power off after a period of inactivity to conserve battery.

4.2 Gaming

Once connected, the controller is ready for use with MFN-compatible games. The pressure-sensitive buttons and analog sticks provide precise input for a wide range of games.

- **Supported Games:** The controller supports numerous App Store mobile games, including but not limited to Call of Duty, Fortnite, Minecraft, Real Racing 3, Implosion - Never Lose Hope, Oceanhorn, NBA 2K20 (NBA 2K19), DEAD TRIGGER 2, Grand Theft Auto Vice City, and Pako 2.
- **In-Game Controls:** Refer to the specific game's settings or tutorial for detailed button assignments. The

controller's layout generally mirrors standard console controllers.



Figure 4.1: This image showcases the Pxn Speedy (6603) controller's features, including its function buttons (ABXY), four-axis positioning technology for precise movement, and its excellent ergonomic design for comfortable handling.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Pxn Speedy (6603) controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the controller. Avoid using harsh chemicals, solvents, or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Do not expose the battery to high temperatures or attempt to disassemble it. Charge the controller regularly, even if not in use, to maintain battery health.
- **Avoid Drops:** Protect the controller from physical shocks and drops, which can damage internal components.

6. TROUBLESHOOTING

If you encounter issues with your PNX Speedy (6603) controller, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Controller does not power on.	Low battery.	Charge the controller for at least 2 hours.
Controller does not connect via Bluetooth.	Bluetooth is off on iOS device; controller not in pairing mode; interference.	Ensure Bluetooth is enabled on your device. Press and hold the Power Key to enter pairing mode. Move closer to your device and away from other wireless devices. Forget the device in Bluetooth settings and re-pair.
Buttons or joysticks are unresponsive or drifting.	Software glitch; physical damage; dust/debris.	Restart the controller and your iOS device. Check for firmware updates via the PNX Game app. Clean around buttons/joysticks. If issues persist, contact customer support.
Phone clip does not hold phone securely.	Phone size exceeds maximum limit; phone case interference.	Ensure your phone is within the 6-inch maximum size. Remove bulky phone cases if necessary.
Controller disconnects frequently.	Low battery; Bluetooth interference; distance from device.	Charge the controller. Reduce distance to your iOS device. Minimize other active Bluetooth devices nearby.

If these solutions do not resolve your issue, please contact PNX customer support for further assistance.

7. SPECIFICATIONS

- **Model:** PNX-6603 (Speedy)
- **Connectivity:** Bluetooth
- **Compatibility:** iOS 7/8 or later (iPhone 6S/Plus, 7/Plus, 8/Plus, X, 11, 12, 13, 14 series, iPad Air, iPad mini 2/3, iPad4, iPad mini, iPod touch 5, Apple TV)
- **Battery:** 550mAh Lithium Ion (included)
- **Charging Time:** Approximately 2 hours
- **Play Time:** Up to 20 hours
- **Phone Clip Capacity:** Max 6-inch phones
- **Item Weight:** 1.1 Pounds
- **Package Dimensions:** 8.07 x 5.94 x 3.19 inches
- **Manufacturer:** PNX
- **Date First Available:** September 6, 2019

8. WARRANTY AND SUPPORT

PNX products are manufactured with quality and reliability in mind. For warranty information, please refer to

the documentation included with your purchase or visit the official PXN website. For technical support, troubleshooting assistance, or inquiries about your PXN Speedy (6603) controller, please contact PXN customer service through their official channels or utilize the “**PXN Game**” app for device diagnostics and support resources.

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