## ShanWan Q36-XPS-KABRILAN

# ShanWan Bluetooth Gamepad Keychain Sized Mini Controller User Manual

Model: Q36-XPS-KABRILAN

## 1. INTRODUCTION

This manual provides comprehensive instructions for the ShanWan Bluetooth Gamepad Keychain Sized Mini Controller. Please read this manual carefully before use to ensure proper operation and to maximize your gaming experience. This device is designed for use with Android phones and tablets, PS4/Slim/Pro, iPhone, iPad, Nintendo Switch, and Windows PCs.

## 2. PRODUCT OVERVIEW

The ShanWan Mini Controller is a compact and versatile gamepad designed for portability and multi-platform compatibility. It features 17 buttons and a D-Pad, all within a keychain-sized form factor.

Figure 2.1: ShanWan Mini Bluetooth Gamepad, showcasing its compact design and button layout.

Figure 2.2: Dimensions of the ShanWan Mini Bluetooth Gamepad, measuring 2.83 inches in length, 1.57 inches in width, and 0.55 inches in thickness.

## 2.1 Package Contents

- ShanWan Bluetooth Gamepad Keychain Sized Mini Controller
- USB Charging Cable
- User Manual (this document)

## 3. SPECIFICATIONS

| Feature | Detail |
| --- | --- |
| Model Number | Q36-XPS-KABRILAN |
| Connectivity | Bluetooth Wireless |

| | |
|---|---|
| Compatibility | Android, iOS, Windows, Nintendo Switch, PlayStation 4 |
| Battery Capacity | 180mAh Lithium Polymer (included) |
| Charging Time | Approximately 1 hour |
| Operating Time | Up to 5-6 hours |
| Wireless Range | Up to 10 meters (33 feet) |
| Product Dimensions | 2.83 x 1.57 x 0.55 inches |
| Item Weight | 1.44 ounces (approx. 41 grams) |
| Special Features | Gyroscope motion sensing, One-button wake-up function |

# 4. SETUP AND PAIRING

## 4.1 Charging the Controller

Before first use, fully charge the controller. Connect the provided USB charging cable to the controller's charging port and the other end to a USB power source (e.g., computer, USB wall adapter). The charging indicator light will show the charging status and turn off when fully charged. A full charge typically takes about 1 hour.

## 4.2 Powering On/Off

- **Power On:** Press and hold the Home button (usually the button with a house icon) for a few seconds until the indicator lights turn on.
- **Power Off:** Press and hold the Home button for approximately 5 seconds until the indicator lights turn off. The controller will also automatically power off after a period of inactivity to conserve battery.

## 4.3 Bluetooth Pairing Instructions

The controller supports multiple platforms. Ensure the mode switch on the controller is set to the correct platform before pairing.

Figure 4.1: The mode switch on the controller, allowing selection between X (Xbox/PC), S (Switch), and P (PlayStation) modes for multi-device compatibility.

### 4.3.1 Pairing with Nintendo Switch

1. On your Nintendo Switch, navigate to the HOME Menu.
2. Select "Controllers" then "Change Grip/Order".
3. Set the controller's mode switch to "S" (Switch mode).
4. Press and hold the "Pair" button on the controller until the indicator lights begin to blink rapidly.
5. The Switch will detect the controller. Once paired, the LED indicator on the controller will remain solid, and the controller will be displayed on the Switch host screen.

Figure 4.2: Visual guide for connecting the controller to a Nintendo Switch, showing menu navigation and the pairing button location.

### 4.3.2 Pairing with Android/iOS Devices

1. Set the controller's mode switch to the appropriate mode (e.g., "X" for Android, or a specific iOS mode if available, refer to device-specific instructions).
2. On your Android or iOS device, go to Bluetooth settings.
3. Ensure Bluetooth is enabled.
4. Press and hold the "Pair" button on the controller until the indicator lights blink rapidly.
5. Select "ShanWan Controller" or a similar name from the list of available devices on your phone/tablet.
6. Once connected, the indicator light on the controller will become solid.

### 4.3.3 Pairing with PS4

1. Set the controller's mode switch to "P" (PlayStation mode).
2. On your PS4, go to "Settings" > "Devices" > "Bluetooth Devices".
3. Press and hold the "Pair" button on the controller until the indicator lights blink rapidly.

4. Select "ShanWan Controller" or a similar name from the list of available devices on your PS4.

5. Once connected, the indicator light on the controller will become solid.

### 4.3.4 Pairing with Windows PC

1. Set the controller's mode switch to "X" (Xbox/PC mode).

2. On your Windows PC, go to "Settings" > "Devices" > "Bluetooth & other devices".

3. Ensure Bluetooth is enabled and click "Add Bluetooth or other device".

4. Select "Bluetooth".

5. Press and hold the "Pair" button on the controller until the indicator lights blink rapidly.

6. Select "ShanWan Controller" or a similar name from the list of available devices.

7. Once connected, the indicator light on the controller will become solid.

## 5. OPERATING INSTRUCTIONS

### 5.1 Button Functions

The controller features standard gamepad buttons. Their specific function may vary slightly depending on the platform and game.

- **D-Pad:** Directional input.
- **A, B, X, Y Buttons:** Action buttons.
- **L1, L2, R1, R2 Buttons:** Shoulder and trigger buttons.
- **Home Button:** Power on/off, return to home screen (platform dependent).
- **Plus (+)** / **Minus (-) Buttons:** Start/Select or menu functions.
- **Pair Button:** Initiates Bluetooth pairing.

### 5.2 Special Features

### 5.2.1 One-Button Wake-Up Function

After initial pairing, you can wake up the controller and reconnect it to the last paired device by simply pressing the Home button. This feature allows for quick resumption of gameplay.

Figure 5.1: Illustration of the one-button wake-up function, highlighting the Home button used to quickly reactivate the controller.

### 5.2.2 Gyroscope Motion Sensing

The controller is equipped with a gyroscope for motion sensing effects, providing an immersive gaming experience in supported games, particularly on platforms like Nintendo Switch.



Built in 180mAh lithium polymer battery, after fully charged, it can be used for 6 hours of continuous fun play.

Equipped with gyroscope motion sensing effect for an immersive gaming experience.

Figure 5.2: Visual representation of the gyroscope motion sensing effect, showing the controller being tilted to influence in-game actions.

### 5.2.3 Firmware Upgrade for Switch 2 and Custom Buttons

For compatibility with Switch 2 and to customize button mappings, it may be necessary to download the official Gamepad software and upgrade the controller's firmware. Refer to the manufacturer's official website for the latest software and instructions.



Figure 5.3: Screenshot illustrating the "Gamepad Space" software interface, used for firmware upgrades and custom button configurations, particularly for Switch 2 compatibility.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the controller. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the controller regularly, even if not in use for extended periods.
- **Avoid Impact:** Do not drop or subject the controller to strong impacts, as this may damage internal components.

## 7. TROUBLESHOOTING

### 7.1 Controller Does Not Power On

- Ensure the controller is fully charged. Connect it to a power source and allow it to charge for at least 15 minutes before attempting to power on again.
- Verify that the charging cable and power source are functioning correctly.

### 7.2 Unable to Pair Controller

- Ensure the controller is in pairing mode (indicator lights blinking rapidly).
- Check that the mode switch on the controller is set to the correct platform (S for Switch, X for Android/Windows, P for PS4).

- Make sure Bluetooth is enabled on your device (Switch, phone, PC, PS4).

- Move the controller closer to the device you are trying to pair with.

- Remove any previous pairings of the controller from your device's Bluetooth settings and try pairing again.

- Restart both the controller and your device.

## 7.3 Input Lag or Disconnections

- Ensure the controller is within the 10-meter wireless range of your device.

- Minimize interference from other wireless devices (Wi-Fi routers, other Bluetooth devices).

- Ensure the controller is fully charged. Low battery can affect connection stability.

- Try re-pairing the controller with your device.

- Update the controller's firmware if available (refer to Section 5.2.3).

## 7.4 Buttons Not Responding Correctly

- Test the controller on a different game or application to determine if the issue is game-specific.

- Ensure the controller's firmware is up to date.

- Perform a factory reset if possible (refer to manufacturer's support for specific instructions, as this model may not have a dedicated reset button).

## 8. WARRANTY AND SUPPORT

ShanWan products are designed for reliability and performance. For warranty information, technical support, or further assistance, please visit the official ShanWan website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty claims.
**Official ShanWan Store:** ShanWan Store on Amazon

## 9. ADDITIONAL INFORMATION

The ShanWan Mini Controller's compact and lightweight design makes it highly portable, allowing users to carry it easily and enjoy gaming on the go.

Figure 9.1: The ShanWan Mini Bluetooth Gamepad attached to a backpack, illustrating its keychain-sized portability and ease of transport.
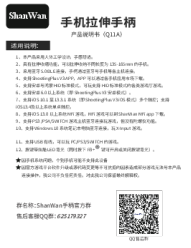
Figure 9.2: The ShanWan Mini Bluetooth Gamepad being used outdoors with a portable screen, demonstrating its ease of transport and use anywhere.

## Related Documents - Q36-XPS-KABRILAN

 [ShanWan Q36 Wireless Game Controller: User Guide and Connection Modes](#)
Comprehensive guide to the ShanWan Q36 wireless game controller. Learn how to connect to Android, iOS, Windows, Nintendo Switch (Pro and Joycon modes), and PS4. Includes setup, firmware updates, and technical specifications.

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|---|---|
|  | **ShanWan Q36 Pro Wireless Gaming Controller User Manual**<br>Comprehensive user guide for the ShanWan Q36 Pro Wireless Gaming Controller, covering setup, connectivity for Android, iOS, Windows, and Nintendo Switch, PS4 compatibility, firmware updates, and technical specifications. |
|  | **ShanWan Q36 Wireless Gamepad User Guide**<br>A comprehensive guide to the ShanWan Q36 Wireless Gamepad, covering setup, connectivity for Android, iOS, and Windows, and charging functions. Learn how to pair your device and optimize your gaming experience. |
|  | **ShanWan Q36 Game Controller User Guide and Connectivity Modes**<br>Comprehensive guide to the ShanWan Q36 game controller, covering X-Input, HID, and ShootingPlus modes for Android, iOS, and Windows. Includes setup, charging, and electrical specifications. |
|  | **ShanWan Q38 Wireless Gaming Controller User Manual and Features**<br>Comprehensive guide to the ShanWan Q38 wireless gaming controller, covering setup, modes (Android/iOS/Windows, Switch, PS4), firmware upgrades, additional functions, and specifications. |
|  | **ShanWan Q11A Retractable Gamepad User Manual**<br>User manual for the ShanWan Q11A retractable gamepad, detailing its features, connectivity options (Bluetooth, USB), compatibility with various platforms (Android, iOS, PC, PS3/PS4, Switch), operation instructions, and specifications. |