BSP-Y02

Y02 Wireless Arcade Stick User Manual

Model: BSP-Y02

INTRODUCTION

Thank you for choosing the Y02 Wireless Arcade Stick. This manual provides detailed instructions on how to set up, operate, and maintain your device. Designed for a wide range of gaming platforms, the Y02 offers a classic arcade experience with modern features like multi-platform compatibility, TURBO function, and macro programming. Please read this manual thoroughly before use to ensure optimal performance and longevity of your arcade stick.

PRODUCT OVERVIEW

The Y02 Wireless Arcade Stick is a versatile gaming controller featuring a classic arcade layout with a joystick and multiple action buttons. It supports various connection methods and is compatible with numerous gaming platforms.

Image: The Y02 Wireless Arcade Stick in a pink color, showcasing its joystick and button layout.

Key Features:

- **Multi-Platform Compatibility:** Supports PS4, Nintendo Switch, PC, Android phones, iOS phones, and TV set-top

boxes.

- **Three Connection Modes:** Offers wired (USB-C), Bluetooth wireless, and 2.4G wireless connectivity for flexible gaming.
- **TURBO Function:** Enables one-key automatic continuous shooting and continuous attack with adjustable burst speeds (Low, Mid, High).
- **Macro Programming:** Allows for custom one-key combo configurations for advanced gameplay.
- **Built-in Battery:** Equipped with a 600 mAh high-capacity battery for extended play sessions.
- **Ergonomic Design:** Features a conventional arcade design with standardized, sensitive, and precise professional combat buttons.
- **Integrated Phone Holder:** Includes an extensible stand that supports phones with a width of 48-91 mm.

Image: Visual representation of the Y02 Arcade Stick's multi-platform compatibility, including icons for PS4/PS3, Switch, Computer, Set-top box, Android, and iOS MFI.

Image: Diagram illustrating the three available connection modes: Wired (USB icon), Bluetooth Wireless (Bluetooth icon), and 2.4G Wireless (Wi-Fi icon).

SETUP

Package Contents:

- 1 x Y02 Wireless Arcade Stick
- 1 x Phone Holder
- 1 x USB-C Charging Cable
- 1 x User Manual

Image: The Y02 Wireless Arcade Stick shown with its included removable mobile phone holder, highlighting the accessory.

Charging the Device:

Before first use, fully charge the arcade stick. Connect the included USB-C charging cable to the TYPE-C port on the device and the other end to a USB power source (e.g., computer, wall adapter). The charging indicator will show the charging status. A full charge takes approximately 2 hours.

Connecting to Platforms:

The Y02 Arcade Stick supports three connection methods:

1. **Wired Connection:**
   Connect the USB-C cable from the arcade stick directly to your PC, PS4, Switch dock, or set-top box. The device should be recognized automatically.

2. **Bluetooth Wireless Connection:**

   - Ensure the arcade stick is powered on.
   - On your device (e.g., Android phone, iOS phone, PC with Bluetooth), go to Bluetooth settings and search for new devices.
   - Select "Y02 Arcade Stick" or similar from the list of available devices to pair.

- Once paired, the connection indicator on the arcade stick will stabilize.

3. **2.4G Wireless Connection:**
   (*Note: A 2.4G USB dongle is typically required for this mode, usually included with the product if supported. Please check your package contents.*)

   - Plug the 2.4G USB dongle into an available USB port on your PC, PS4, Switch dock, or set-top box.
   - Power on the arcade stick. It should automatically connect to the dongle.

OPERATING INSTRUCTIONS

Basic Controls:

The Y02 Arcade Stick features a standard arcade layout:

- **Joystick:** For directional movement.
- **Action Buttons (A, B, X, Y, L, R, L2, R2, M1, M2):** For in-game actions.
- **SELECT/START Buttons:** For game menus and pausing.
- **HOME Button:** For system-level functions (e.g., returning to console home screen).

TURBO Function:

The TURBO function allows for rapid, continuous input of a button press.

1. **Activate TURBO:** Press and hold the desired action button, then press the **TURBO** button. The button will now continuously register presses as long as it's held down.

2. **Adjust TURBO Speed:** While holding the **TURBO** button, move the joystick **UP** or **DOWN** to cycle through burst speeds:

   - Low Gear: 8 times per second
   - Mid Range: 15 times per second
   - High Gear: 25 times per second

3. **Deactivate TURBO:** Press and hold the TURBO-enabled action button, then press the **TURBO** button again.

Image: The Y02 Arcade Stick highlighting the TURBO function and its adjustable burst speeds: Low (8/sec), Mid (15/sec), and High (25/sec).

Macro Programming:

The Y02 supports macro configurations for one-key combos. Specific instructions for macro programming are typically detailed in the included user manual. Generally, this involves entering a programming mode, inputting a sequence of button presses, and then assigning that sequence to a specific macro button (M1 or M2).

Using the Phone Holder:

Attach the provided phone holder to the designated slot on the arcade stick. Extend the holder to securely grip your smartphone (48-91mm width) for mobile gaming.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the arcade stick. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the device 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 device regularly,

even if not in use for extended periods.

- **Avoid Impact:** Do not drop or subject the arcade stick to strong impacts, as this may damage internal components.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Device does not power on.	Battery is low or depleted. Charge the device for at least 30 minutes.
Cannot connect via Bluetooth.	- Ensure the arcade stick is in pairing mode. - Make sure Bluetooth is enabled on your host device. - Delete previous pairings on your host device and try again. - Move closer to the host device.
Buttons or joystick are unresponsive.	- Ensure the device is properly connected (wired, Bluetooth, or 2.4G). - Restart the arcade stick and the host device. - Check if the game supports external controllers.
TURBO function not working.	Ensure you are pressing the correct button combination to activate/deactivate TURBO. Refer to the "Operating Instructions" section.

SPECIFICATIONS

Model Name	Y02 Wireless Arcade Stick with Stand
Model Number	BSP-Y02
Material	ABS
Interface Type	TYPE-C
Dimensions (L x W x H)	283 x 198 x 116 mm
Connection Methods	Wired, Bluetooth Wireless, 2.4G Wireless
Vibration	No Vibration
Battery Capacity	600 mAh (Built-in)
Charging Time	Approx. 2 hours
Battery Life	Approx. 15 hours
Compatible Platforms	PC, iOS, Android, PS3/PS4, Nintendo Switch, Set-top Boxes
Phone Holder Width Support	48-91 mm

WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact the retailer or manufacturer directly using the contact information provided with your purchase.

For the latest information and support, please visit the official product website (if available) or contact customer service.

Related Documents - BSP-Y02

	[BSP-Y01 Mini Game Console User Manual](#) User manual for the BSP-Y01 Mini Game Console, detailing its features, setup, and operation. Includes instructions for different game modes and controller configurations.
	[BSP S03 Wireless Gamepad User Manual - Connect to PC, PS4, Switch, iOS, Android](#) Comprehensive user manual for the BSP S03 Wireless Gamepad. Learn how to connect via Bluetooth or USB to PC, PlayStation, Nintendo Switch, iOS, and Android devices. Features detailed setup guides, button functions, and operational usage.
	[BSP-S11 Wireless Controller: User Manual & Setup Guide](#) Get started with your BSP-S11 Wireless Controller. This manual covers setup, connection to Nintendo Switch, PC, and iOS, features like Turbo mode and vibration, and troubleshooting.
	[User Manual for Y02 Bluetooth Headphones](#) This user manual provides detailed information on the Y02 Bluetooth headphones, including product parameters, pairing and connection instructions, and FCC compliance information.
	[xbuyna D11 BSP-D11 Wireless Game Controller User Manual](#) User manual for the xbuyna D11 BSP-D11 wireless game controller, detailing setup, features, and operation for Nintendo Switch, Android, iOS, PS3, PS4, and XBOX platforms.
	[BSP-D11 Wireless Controller Manual - ShootingPlus](#) Comprehensive user manual for the ShootingPlus BSP-D11 wireless controller, covering setup, modes, features, and troubleshooting for various platforms including Nintendo Switch, Android, iOS, PC, PS3, and PS4.