Wireless Controller

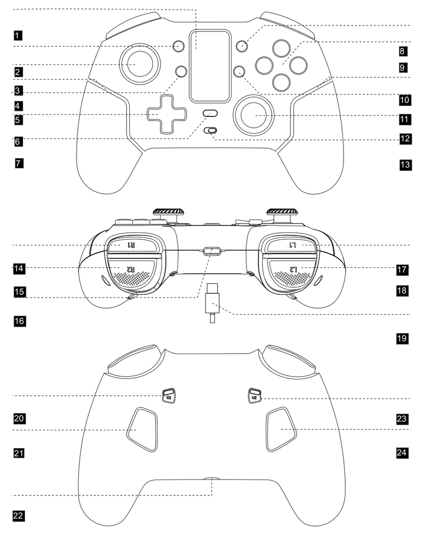
Packing Content:

Controller × 1, Type-C cable × 1, User manual × 1, Receiver × 1 (optional)

Supported Platforms:

Switch Console \ Windows 10 or later \ Android 8.0 or later \ iOS 13 or later

Button Description:



1. Display Screen
2. -/SELECT Button
3. Left Stick (LS)
4. RGB Light Strip
5. TURBO Button
6. D-Pad
7. HOME Button
8. +/START Button
9. TURBO Function Button
10. ABXY Buttons
11. PrtSc Screenshot Button
12. Right Stick (RS)
13. ON/OFF Button
14. L1 Button
15. L2 Button
16. TYPE-C Charging & Data Port
17. R1 Button
18. R2 Button
19. Charging & Data Cable
20. Left Trigger Level
21. Left Back Button
22. Headphone Jack
23. Right Trigger Level
24. Right Back Button

Basic Function Introduction

Basic Operations

Power On	Slide switch to ON position
Power Off	Slide switch to OFF position
Standby	Enters sleep mode after 15 minutes of inactivity when connected
Low Battery	Low voltage icon appears when battery <15%
Charging	Charge via the Type-C port

Connection Status

Status	Indicator	Description
Connected	Mode icon	Successfully paired with device
Pairing	Pairing icon	Discoverable by new devices
Reconnecting	Mode icon	Auto-reconnects to last paired device

Platforms & Modes

Platform	Mode Selection	Mode Icon
Switch	SW	
Windows	PC	
Android/iOS	PHONE	
Tesla/Windows	Receiver	

Note:

The controller can store device information for four platforms: Switch, PC, receiver, and phone. When reconnecting or pairing across platforms, the controller will restart and require entering the menu twice to complete the connection.

Switch Platform Connection Guide

Bluetooth Connection

1. Slide the controller to the ON position to power on, then press and hold the HOME button to enter the system menu.
2. Use the D-pad to select “Connection Mode,” press the A button to enter the submenu, select “SW,” and press A to confirm. The screen will show “Setting Successful” and the system will automatically restart.
3. Press the B button to return to the system menu, select the “Pairing” menu, and press A to enter pairing mode.
4. On the Switch main screen, click the controller icon and enter “Change Grip/Order.” After a few seconds, the controller will automatically connect to the console.

Android/iOS Platform Connection Guide

Bluetooth Connection

1. Slide the controller to the ON position to power it on, then press and hold the HOME button to enter the system menu.
2. Use the D-pad to select “Connection Mode,” press the A button to enter the submenu, choose “PHONE,” and press A to confirm. The screen will display a success message.
3. Press the B button to return to the system menu, select the “Pairing” menu, and press A to enter pairing mode.
4. In your device’s Bluetooth list, find and select “Xbox Wireless Controller.” After a few seconds, the controller will connect automatically.

Windows Platform Connection Guide

Wired Connection:

1. Slide the controller to the ON position. After the startup animation appears on the screen, it will enter standby reconnect mode.
2. Plug the USB cable into a Windows PC. Once the system recognizes it, the controller will vibrate for 1 second to indicate a successful pairing. It will default to X-Input controller mode.

Bluetooth Connection:

1. Slide the controller to the ON position to power it on, then press and hold the HOME button to enter the system menu.
2. Use the D-pad to select “Connection Mode,” press A to enter the submenu, choose “PC,” and press A to confirm. The screen will display a success message.
3. Press B to return to the system menu, select the “Pairing” menu, and press A to enter pairing mode.
4. In your device’s Bluetooth list, find and select “Xbox Wireless Controller.” After a few seconds, the controller will connect automatically.

Receiver Mode

1. Slide the controller to the ON position to power it on. Press and hold the HOME button to enter the system menu.
2. Use the D-pad to select “Connection Mode,” press A to enter the submenu, select “PHONE,” and press A to confirm. A success message will be displayed.
3. Press B to return to the system menu, then select the “Pairing” menu and press A to enter pairing mode.
4. Insert the USB receiver into the device's USB port. After a few seconds, the controller will automatically connect.

Note:

The receiver is not included in the default package and must be purchased separately.

Controller Reset

If the controller buttons become unresponsive, use a small object such as a SIM ejector tool to press the Reset button located in the small round hole on the back of the controller.

Alternatively, switch the controller to the OFF position to turn it off.

Controller Calibration Instructions

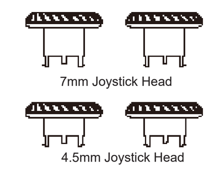
With the controller powered off, press and hold the "Y" and "B" buttons. While holding, slide the switch to the ON position to power it on. The red and blue lights will flash alternately at a rate of 2 times per second, indicating calibration mode.

Rotate both the left and right sticks 2 to 3 full circles with normal strength and speed. Press both trigger buttons (L2/R2) fully 2 to 3 times in linear mode.

Place the controller flat on a surface, then press the "+" button. Once the light stops flashing and the controller returns to the main screen, the calibration is complete.

Functional Operation Table

Function	Key Combination	Description
Rapid Fire	TURBO + Fire Button	*TURBO Settings: Press TURBO + Fire Button once to enable TURBO; twice to enable AUTO; three times to disable TURBO. *TURBO Clear: Long press TURBO for 3 seconds to clear all TURBO; screen icon turns gray when successful.
Rapid Fire Speed Adjustment	TURBO + D-Pad Up	Fast frequency, 16 times/second; success shown on screen.
	TURBO + D-Pad Right	Medium frequency, 8 times/second; success shown on screen.
	TURBO + D-Pad Down	Slow frequency, 4 times/second; success shown on screen.
Macro Function	Enter via Menu	Long press “Home” button for about 3 seconds to enter settings, choose programming mode. After selecting M1 or M2, enter programming interface. Press “+” to confirm, “-” to return. Long press M1 or M2 to clear contents.
Volume Control	Enter via Menu	Long press HOME to enter menu, select Volume. Default is 80%. Left/Right D-Pad adjusts volume by 10% steps from 0 - 100%. Memory function. “0” means mute, shown on display.
Lighting Effects	Enter via Menu	*Long press HOME for 3 seconds to enter lighting settings. *Left/Right D-Pad adjusts brightness by 10% steps from 0–100%. Memory function. “0” means lights off, status shown on screen



The default thumbsticks on the game controller feature a short travel height (4.5mm). The package includes an additional pair of tall thumbsticks (7.0mm) as a gift, and they are interchangeable.

Replacement Method:

Pull the original thumbstick upward firmly to remove it, then align the new thumbstick with the slot and press down to install.

Low Battery Alert

Low Battery Warning: When the controller's battery voltage drops below 3.7V (detectable only when powered on), the battery icon on the display will turn red as a charging reminder.
Auto Power-Off: If the voltage falls below 3.3V, the controller will automatically shut down to protect the battery.

Charging Instructions

Charging Port: Standard Type-C USB interface, input voltage DC 5.0V/400mA.
Charging Status Display:

- During charging, the display shows real-time progress. Full charging takes less than 3 hours.
- The battery icon will indicate a full charge upon completion.
- The charging status is displayed even when the controller is powered off (OFF mode).

Please read the following precautions before use:

- This product contains interchangeable parts. Keep out of reach of children under 3 years old.
- Do not use the product near open flames.
- Do not expose the product to direct sunlight or high temperatures.
- Do not place the product in humid or dusty environments.
- Do not drop or subject the product to strong impacts.
- Do not touch the USB port directly, as it may cause malfunction.
- Do not forcibly bend or pull the cable.
- Clean with a soft, dry cloth.
- Do not use gasoline, thinner, or other chemical solvents.
- Do not disassemble, repair, or modify the product yourself.
- Do not use the product for purposes other than its intended use. We are not responsible for any accidents or damage caused by misuse.
- Do not look directly into the light beam. It may harm your eyes.

Product Information:

- Model Number: STK-7052P
- Product Name: Wireless Controller
- Connection Type: Wireless / Wired
- Product Dimensions: 155 × 110 × 60 mm
- Product Weight: 259g
- Power Supply: Built-in 1000mAh battery or USB host-powered
- Charging Current: 5V 350mA
- Charging Time: 3.5–4.0 hours

FCC Caution:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.