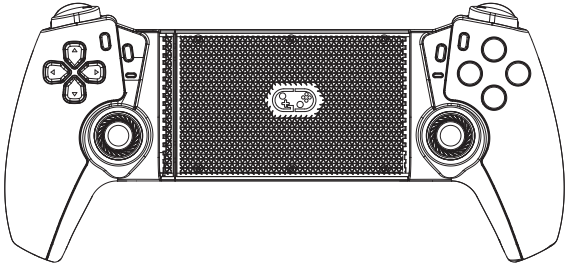
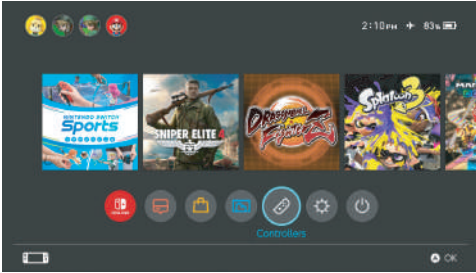


Mobile game stretch controller manual  STK-7011	I. Product Introduction This controller features Hall effect joysticks and Hall linear triggers. It supports retractable adjustment and is compatible with smartphones ranging from 10.5 cm to 20 cm in length. It is compatible with both iOS and Android systems, allowing smooth gameplay for many native controller-supported games and supporting multiple gaming platforms. II. Connection Method 1. Smartphone Connection Methods Initial Connection: Step 1: Open your phone's Bluetooth settings and go to the search page. Step 2: Press and hold the 【HOME】 button for about 3 seconds. Release your finger when the HOME light turns blue and starts flashing rapidly. Step 3: Find the Bluetooth name "Xbox Wireless Controller" on your phone and tap to connect. Step 4: The HOME light staying solid blue indicates a stable connection to the phone. Reconnection: Please ensure that Bluetooth is enabled on your phone. Briefly press the HOME button for about 0.5 to 1 second and then release	it. The HOME light will turn blue and flash slowly while waiting to connect. Once successfully connected, the HOME light will stay solid. (Note: ①If you have deleted the controller's Bluetooth connection from your phone, you will need to reconnect it as if for the first time. ②The reconnection will only connect to the most recently paired device.) 2. NS connection method Initial Connection: Please disable flight mode. Do not touch the joystick during the connection process. Step 1: Enter the connection interface (refer to images 1-2-3).  Image 1 Image 2: A screenshot of the 'Controllers' menu on a Nintendo Switch console, showing the Xbox Wireless Controller as a connected device. Image 2 Image 3: A screenshot of the 'Two players are also supported' screen on a Nintendo Switch, showing four player slots. Image 3 Step 2: Press and hold the 【Y】 and 【HOME】 buttons for about 3 seconds, then release your fingers when the HOME light turns green and flashes rapidly. Wait for the connection to succeed. Step 3: The green HOME light is solid, indicating a stable connection to the NS.	Reconnection: Quickly press and release the 【HOME】 button for about 0.5-1 second. The HOME light will then turn green and flash slowly, allowing you to wake up and reconnect to the console. (Reconnection will only connect to the most recently connected device.) Friendly reminder: ① When connected to the NS, the ABXY buttons on the controller will function according to the layout of the official NS controller. ② Short press the 【MACRO】 and 【TURBO】 buttons simultaneously to take a screenshot. Long press the 【MACRO】 and 【TURBO】 buttons simultaneously for about 1 second to start recording. III. Burst Fire Mode Settings You can set the burst fire function buttons: A/B/X/Y/LB/LT/RB/RT. 1. Enable manual rapid-fire function: Hold the 【TURBO】 button, then press one of the function buttons to enable manual rapid-fire for that button. 2. Enable automatic rapid-fire function: Hold the 【TURBO】 button, then press the function button that has manual rapid-fire enabled to activate automatic rapid-fire for that button. 3. Disable rapid-fire function: Hold the 【TURBO】 button, then press the function button with automatic rapid-fire enabled to turn off rapid-fire for that button.	4. Disable rapid-fire for all function buttons at once: Hold the 【TURBO】 button for about 5 seconds until the controller vibrates, indicating that rapid-fire has been disabled for all function buttons. The rapid-fire speed has three adjustable levels: 4 times/8 times/16 times per second. Press 【TURBO】 + 【↑】 together, and the controller will vibrate once, increasing the level by one. Press 【TURBO】 + 【↓】 together, and the controller will vibrate once, decreasing the level by one. IV. Back Button Programming The function buttons that can be assigned to M1/M2 are: A/B/X/Y/LB/LT/RB/RT/L3/R3/Up/Down/Left/Right/+/- buttons. Programming steps: Step 1: Press and hold the 【MACRO】 button and one of the 【M1 or M2】 buttons at the same time. The controller will vibrate once, and the RGB button light will flash, indicating that it has entered programming mode. Step 2: Press the desired function keys on the controller in sequence, with a maximum combination of 21 key values. The macro will record the press time and intervals for each key. Step 3: Finally, press the 【M1 or M2】 button once. The RGB button	light will return to normal connection status, completing the programming. (For example: Press and hold the MACRO key and the M1 key simultaneously. The controller will vibrate once, and the RGB button light will flash. Then, press the B key, wait 1 second, press the A key, wait 3 seconds, and press the X key. Once finished, press the M1 key to save and exit. The RGB button light will return to normal connection status. Now, pressing the M1 key will execute B, followed by A after 1 second, and X after 3 seconds.) Enable back button programming loop: Press and hold the 【TURBO】 button and the 【M1 or M2】 button simultaneously. The controller will vibrate once, and the function key combination assigned to 【M1 or M2】 will be triggered in a loop every 3 seconds. Clear a single Back Button programming: Enter programming mode, then double-press the 【M1】 or 【M2】 button you want to clear. Clear all Back Button programming: Press and hold the 【MACRO】 button for about 5 seconds. The RGB button light will flash quickly 3 times, indicating the clearing is complete. V. Four-Level Vibration Adjustment Enhance: Press 【MACRO】 + 【→】 simultaneously. Weaken: Press 【MACRO】 + 【←】 simultaneously.
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VI. Lighting Control Single press 【RGB】 button: Cycle through lighting modes. Press 【RGB】 + 【↑ or ↓】 simultaneously: Increase or decrease brightness (5 levels in total). Press and hold 【RGB】 button for about 3 seconds: Turn the lighting on or off. VII. Replaceable Joystick Removal: Pinch both sides of the joystick and pull it upward to remove. Installation: Align it with the socket and press down firmly to install. VIII. Joystick Deadzone Setting Set joystick to zero dead zone: Press and hold the 【MACRO】 button and 【L3 or R3】 button simultaneously. The corresponding joystick ring will flash red twice, indicating the setting is successful. (L3/R3 refers to pressing down the left or right joystick.) Reset joystick to factory settings: Press and hold the 【MACRO】 button and 【L3 or R3】 button simultaneously again. The corresponding joystick ring will flash blue twice, indicating a successful reset. Note: Zero dead zone may cause drift in games, so adjust according to your needs. Since zero dead zone is not saved, the	joystick will revert to factory settings when the controller is powered off and restarted. IX. About Charging Low battery alert: The RGB light will flash quickly. Charging: The RGB light will flash slowly. Fully charged: The RGB light will stay on. Note: Charging the controller will not charge the phone, as there is no electrical connection between the controller and the phone. X. Shutdown Method 1. Press and hold the 【HOME】 button for about 5 seconds to turn off the controller. 2. Turn off the phone's Bluetooth to power off the controller. XI. APP collaboration If you don't need advanced settings, you can choose not to use this app. This controller can be used with the "KeyLinker" app, which allows you to remap buttons, adjust joystick dead zones, calibrate, upgrade, and more. Instructions: Step 1: Search for "KeyLinker" in your phone's app store, download, and install it.	Step 2: Connect the controller to your phone via Bluetooth. Step 3: Open the "KeyLinker" app. Step 4: In the app, search for the Bluetooth name "MC500" and click to pair. Step 5: After making the desired changes, click "APP" in the bottom right corner to save them to the controller. Note: You can open the menu in the top right corner of the app and click "Restore to Factory" to clear all changes made in the app and restore the default settings. XII. Frequently Asked Questions Q: Unable to connect to the phone or can't control the game after connecting to the phone? A: Please make sure the Bluetooth name is "Xbox Wireless Controller," not "MC500" or any other name. Q: Can't find the corresponding Bluetooth name during the first connection? A: You need to press and hold the 【HOME】 button for more than 3 seconds. Release your finger only after the indicator light turns on and flashes rapidly. If you release it too early, it will enter the reconnect mode instead of the first-time connection mode. Q: It used to connect normally, but now it won't connect? A: There might be a few possible reasons: First scenario: If you connected to phone A first and then connected to phone B, you will need to follow the first-time connection steps to reconnect to phone A. Second scenario: After initially connecting to the phone, the controller's Bluetooth name is saved on your phone. In subsequent connections, you can simply short press the 【HOME】 button while your phone's Bluetooth is on to reconnect. Make sure not to press and hold the 【HOME】 button for reconnection. Q: I have already connected to the device for the first time, why can't I reconnect? A: If you connected to phone A first and then connected to another phone B or NS, pressing the 【HOME】 button will only reconnect to the most recent device, which would be phone B or NS. You need to delete the controller's Bluetooth name from the Bluetooth records of phone A, then follow the first-time connection steps again. The same applies to reconnecting to the NS. Q: Can't control in the game, the buttons are unresponsive? A: First, please confirm that the Bluetooth name connected to the phone is "Xbox Wireless Controller." Then, ensure that the game you are playing natively supports controller gameplay. If the game does not support controller play, this controller will not function. Additionally, some games may require you to reach a certain progress level before unlocking certain buttons or controller	functions, or they may not require some buttons at all throughout the game. Please be aware of this. Q: What should I do if there is joystick drift or RT/LT buttons have no analog function? A: First, make sure to disable the zero-dead zone mode for the joystick and restore it to the factory settings. If this doesn't solve the problem, follow the calibration steps below: Step 1: With the controller powered off, place it on a flat surface. Step 2: Press and hold both 【SE】 + 【A】 buttons, then press the 【HOME】 button. The HOME button light will flash red and blue continuously. Release your fingers to enter calibration mode. Step 3: Apply normal pressure and move the left and right joysticks to the edge and rotate them 3 times. Step 4: Apply normal pressure and press the RT/LT buttons to the bottom 3 times. Step 5: Press the 【ST】 button, and the light will turn off, indicating calibration is complete. Please be especially careful not to enter calibration mode randomly. Once in calibration mode, make sure to complete steps 3,4,5, or it may cause issues with the joystick and buttons.	FCC Warning 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.
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