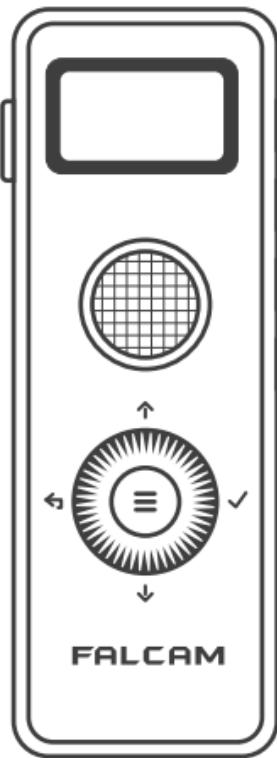


FALCAM



Move LightGo Wireless Remote Controller

User Guide

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Disclaimer and Warning

Thank you for choosing FALCAM products. Before using this product, please carefully read this manual and follow the safety instructions to prevent product damage or property loss.

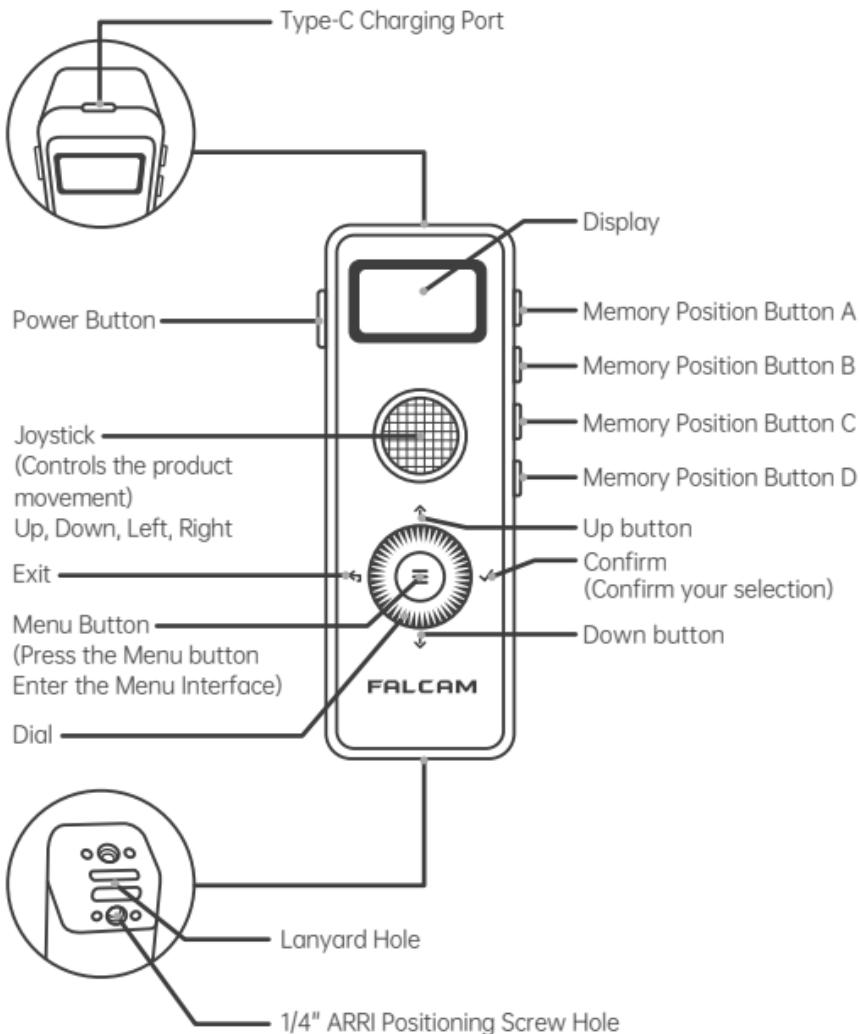
By using this product, you are deemed to have fully understood, acknowledged, and accepted the following:

- FALCAM is not liable for any damages, losses, or legal responsibilities caused directly or indirectly by the use of this product.
- FALCAM reserves the right to modify product designs and specifications without prior notice. Please follow our official platforms for the latest product updates.

Safety Instructions

- Regularly check the battery level to prevent battery leakage that may damage the remote controller.
- If the wireless remote controller is not used for an extended period, perform regular charging maintenance.
- Do not charge in a humid environment to avoid short circuits.
- If children use the remote control, ensure they do so under adult supervision to prevent accidental operation.
- The remote controller supports software updates. Check periodically for new firmware or software updates to maintain optimal performance.

01.Overview



02. User Instructions

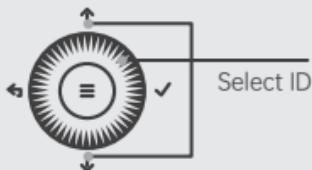
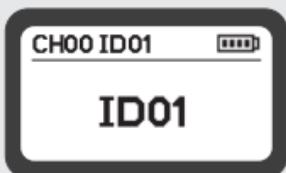
① Turning on the Wireless Remote Controller

Short press the power button to display the battery level, then long press the power button to power on and enter the main interface.

② Interface Description

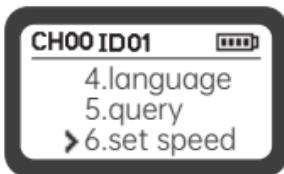
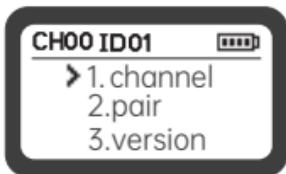
Main Interface	Menu Interface
Channel Number: Represents the channel the remote control is connected to. CH00 indicates Channel 00.	Channel: Select the channel of the remote control
Tag Number: Represents the LightGo device ID. ID01 indicates LightGo 01.	Pairing: Set the channel and ID of the LightGo
Battery Level: Displays the battery status of the remote control.	Version number: Represents the firmware version of the wireless remote control Language options: English, Chinese Query: Check the LightGo's channel, ID, and firmware version. Speed Setting: Adjust the movement speed of the LightGo.

» Main Interface



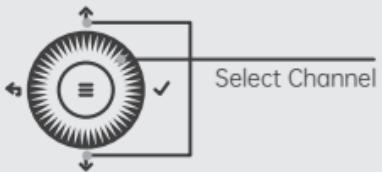
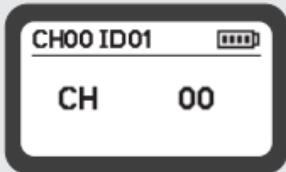
(you can select the ID by rotating the dial and using the Up/Down buttons.)

» Menu Interface



(Press the menu button to enter this interface, then use the Up/Down buttons to navigate the menu bar.)

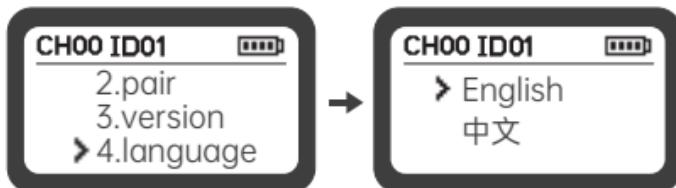
» Channel Interface



(you can select the channel by rotating the dial and using the Up/Down buttons)

» Language Interface

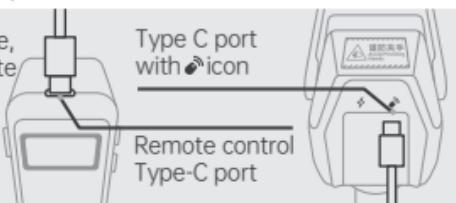
Menu interface > Select language > English/中文



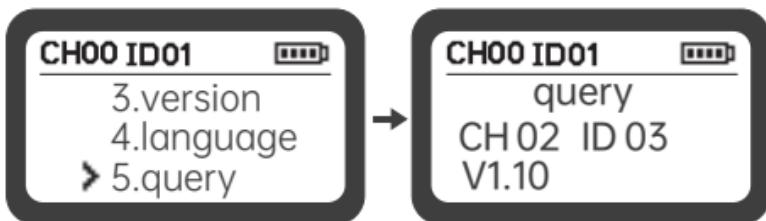
» Query Interface

Check the LightGo's channel, ID, and firmware version.

Use a 3m dual Type-C data cable, connecting one end to the remote control's Type-C port and the other end to the Type-C port on the LightGo marked with the icon.



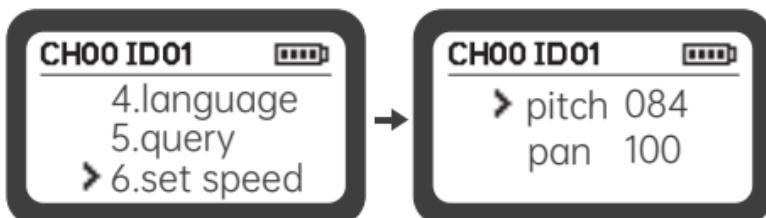
Menu Interface > Select Query > Enter the Query Interface > Check the LightGo's Channel, ID, and Firmware Version.



» Speed Setting Interface

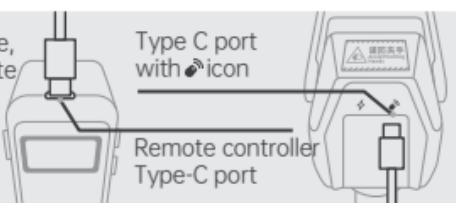
Set the pitch and pan movement speed of the LightGo, with a speed range of 0-100.

Menu Interface > Select Speed Setting > Use Up/Down Buttons to Select Pitch or Pan Direction > Rotate the Dial to Adjust Speed

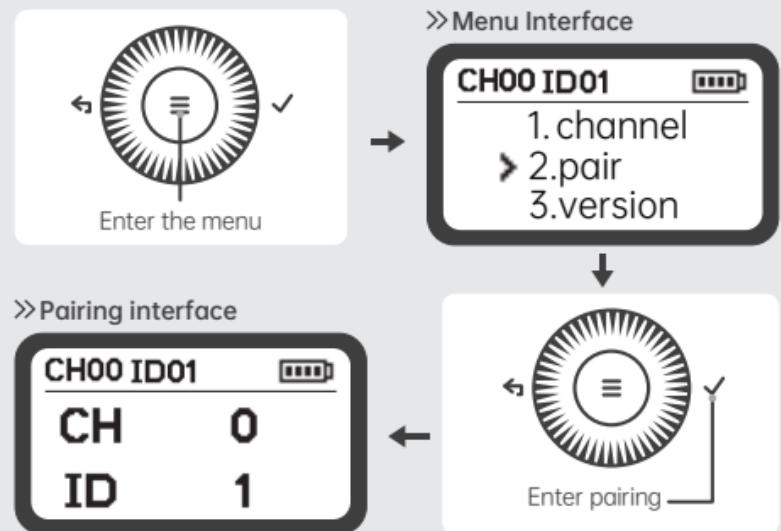


③ Pairing the Wireless Remote Controller with the LightGo

Use a 3m dual Type-C data cable, connecting one end to the remote control's Type-C port and the other end to the Type-C port on the LightGo marked with the  icon.



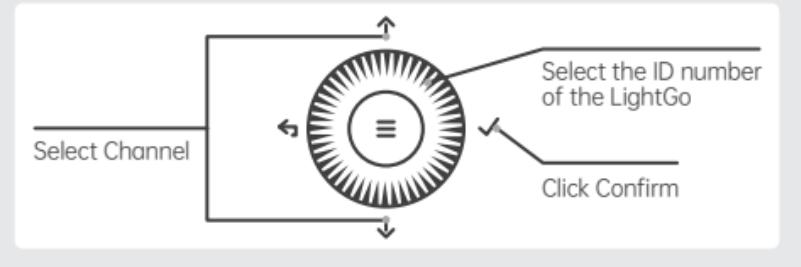
(1) Press the Menu button > Select Pairing > Enter the pairing interface



(2) Select Channel: Click the Up and Down buttons to select a channel

(3) Select LightGo ID: Rotate the dial to select the ID number of the LightGo

(4) Confirm Channel and ID: Press Confirm; if the screen displays a checkmark, the pairing is successful



④ Selecting and Controlling a Specific LightGo

To control a specific LightGo, select the corresponding channel and ID for adjustment.

For example, if you need to control LightGo 02 on Channel 01.

1) Press the Menu button > Choose Channel Selection > Adjust the channel to 01 > Press Confirm (If it is already on channel 01, skip this step).

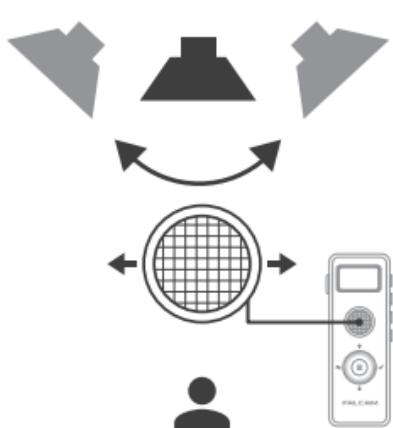
2) Press the menu button or exit button to switch back to the main interface, turn the dial to ID02.

This allows remote controller of LightGo 02 on Channel 01.

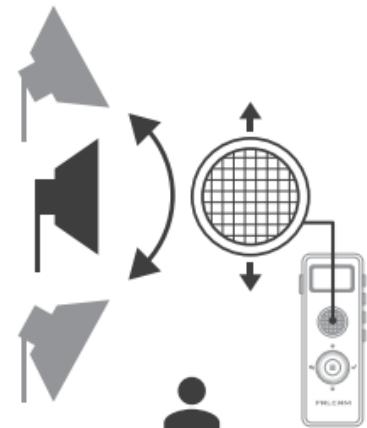


⑤ Controlling LightGo Movement

Move the joystick up, down, left, or right to control the product's pitch and pan movements.



Control the pan movement



Control the pitch movement

6 Using the Memory Preset Buttons

The following steps demonstrate how to set Memory Preset A. The same procedure applies to other presets (B, C, D).

- 1) Select the LightGo device for which you want to set a memory preset by choosing the appropriate channel and ID.
- 2) Mark the current position of LightGo (Channel 01, ID 01) as Memory Preset A.
- 3) Press and hold the A button for 3 seconds, indicating that Preset A has been successfully saved.
- 4) To quickly return to Preset A, simply press the A button.

● Take setting the A memory position as an example

CH01 ID01



CH01 ID02



Adjust to the position that needs to be memorized
Press and hold the A button for 3 seconds



Notes:

- * The remote controller provides four memory preset buttons (A, B, C, D). Preset positions are shared within the same channel. If multiple LightGo devices are configured on the same channel and ID, they will receive the same command and move to the preset position simultaneously.
- * The memory preset will be updated according to the latest setting, meaning a new preset will overwrite the previous one.

7 Turning Off the Wireless Remote Controller

Short press and then long press the power button to power off.

⑧ Expansion Ports Usage

The wireless remote controller features a lanyard hole and two 1/4" ARRI positioning screw holes, allowing for extended mounting options.

⑨ Battery Charging

The wireless remote controller battery can be charged by connecting the wireless remote control via Type-C. When charging is complete, the battery level will display as a flashing indicator.

Charging time: 3.5 hours.

Fully charged standby time: 24 hours.

⑩ Precautions

If the wireless remote controller is not used for 30 minutes, it will automatically power off.

Product Parameters

Model: MV0A4A04	Product color: Grey
Material: ABS	Net weight: 114g
Product size: 105*40*40mm	

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Manufacturer: Shenzhen Xiaosun Zhizao Technology Co., Ltd.

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Email: info@falcam.com.cn

Web: <https://www.falcam.com.cn/>

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.