

DUAL CHANNEL WIRELESS LENS CONTROL HANDLE FOR ADVANCED RING GRIP

»»»
环形手持-双跟焦手柄

TILTA

v1.0

2020.11

免责声明和警告

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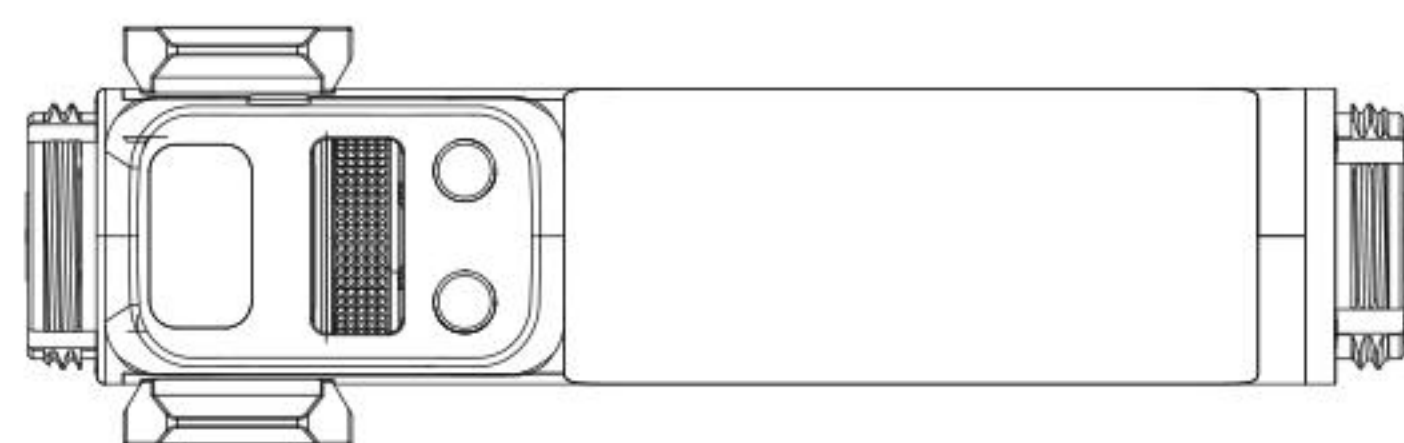
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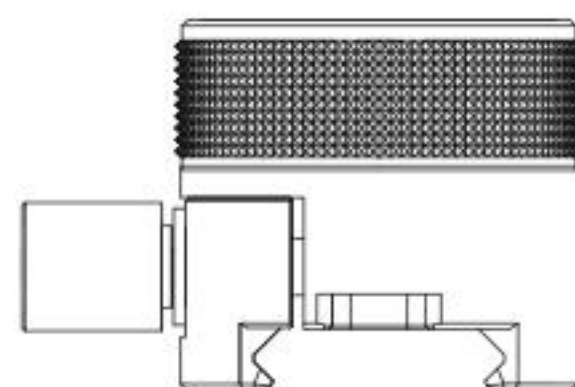
In the Box | 物品清单



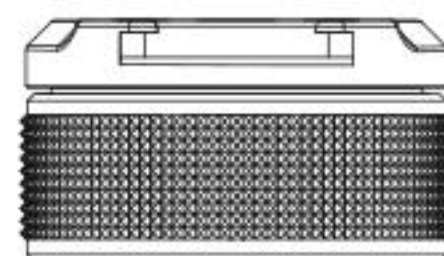
Dual Channel Wireless Lens Control
Handle for Advanced Ring Grip
环形手持-双跟焦手柄
× 1



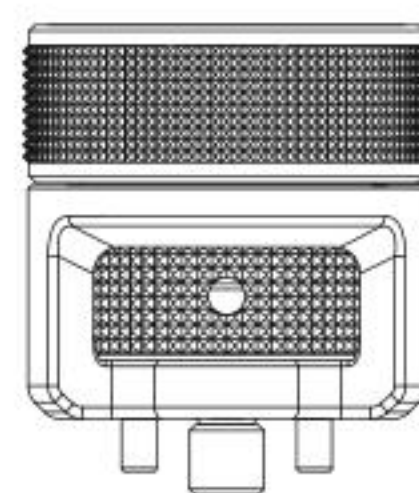
18650 Battery
18650电池
× 1



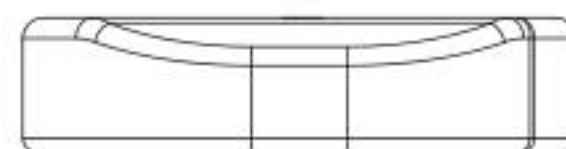
NATO Adapter
NATO转接件
× 1



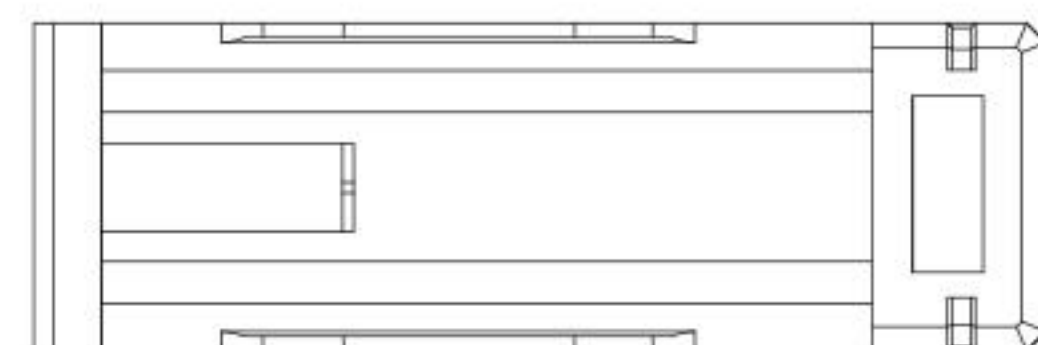
Cold Shoe Adapter
冷靴转接件
× 1



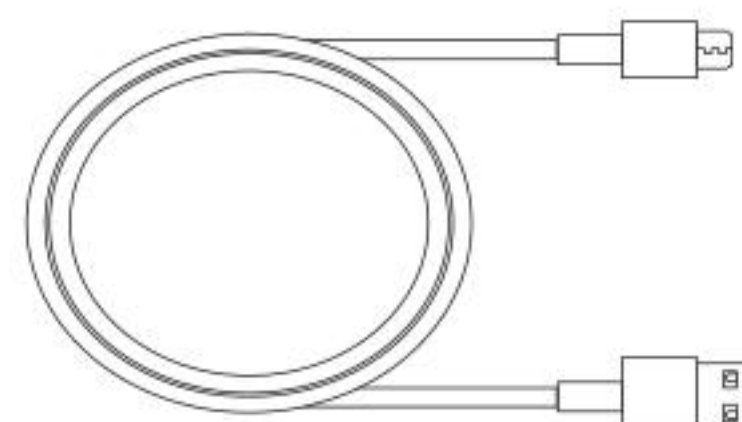
1/4" 20 Locating Pin Adapter
1/4" -20定位螺丝孔转接件
× 1



Silicone Protective Cover
硅胶保护套
× 2



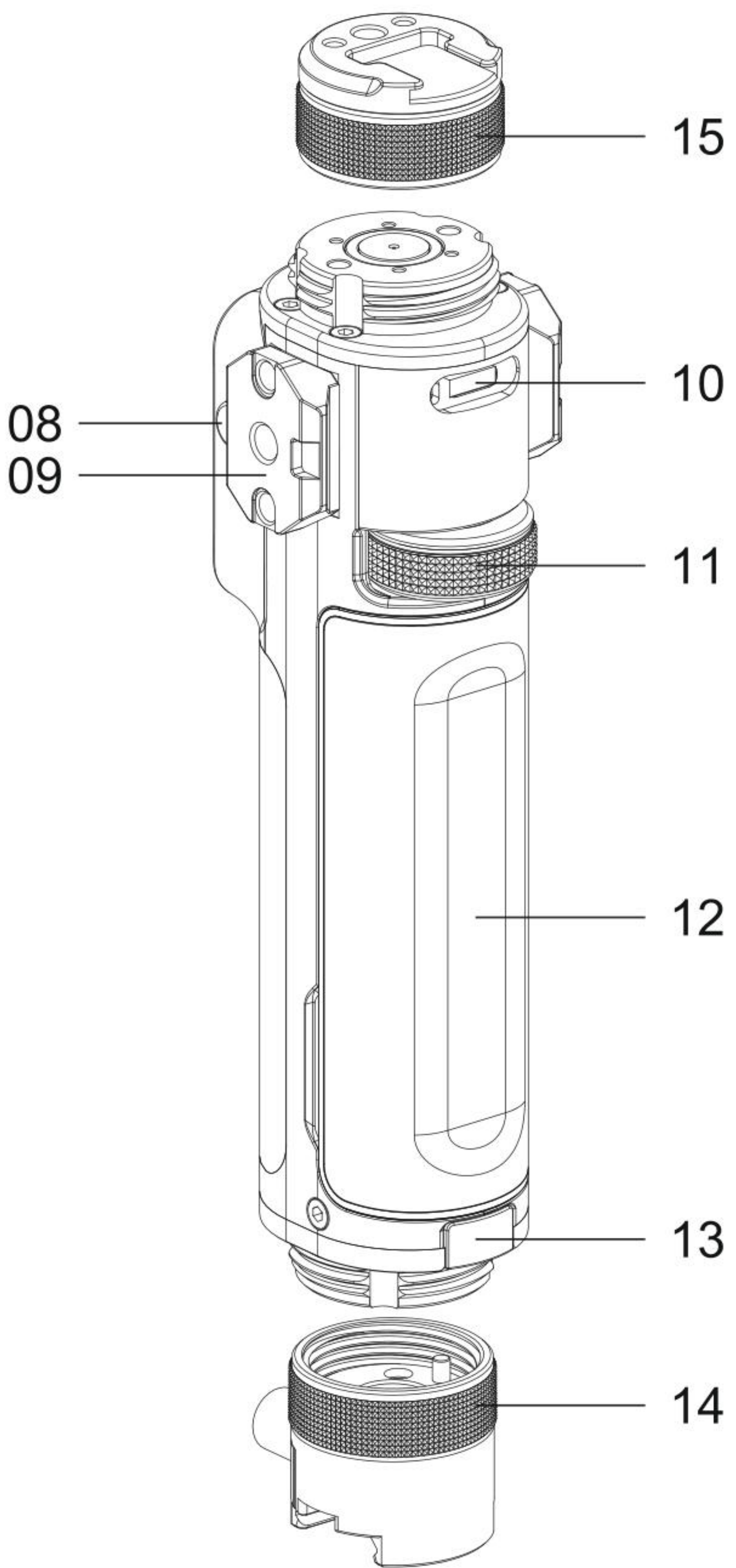
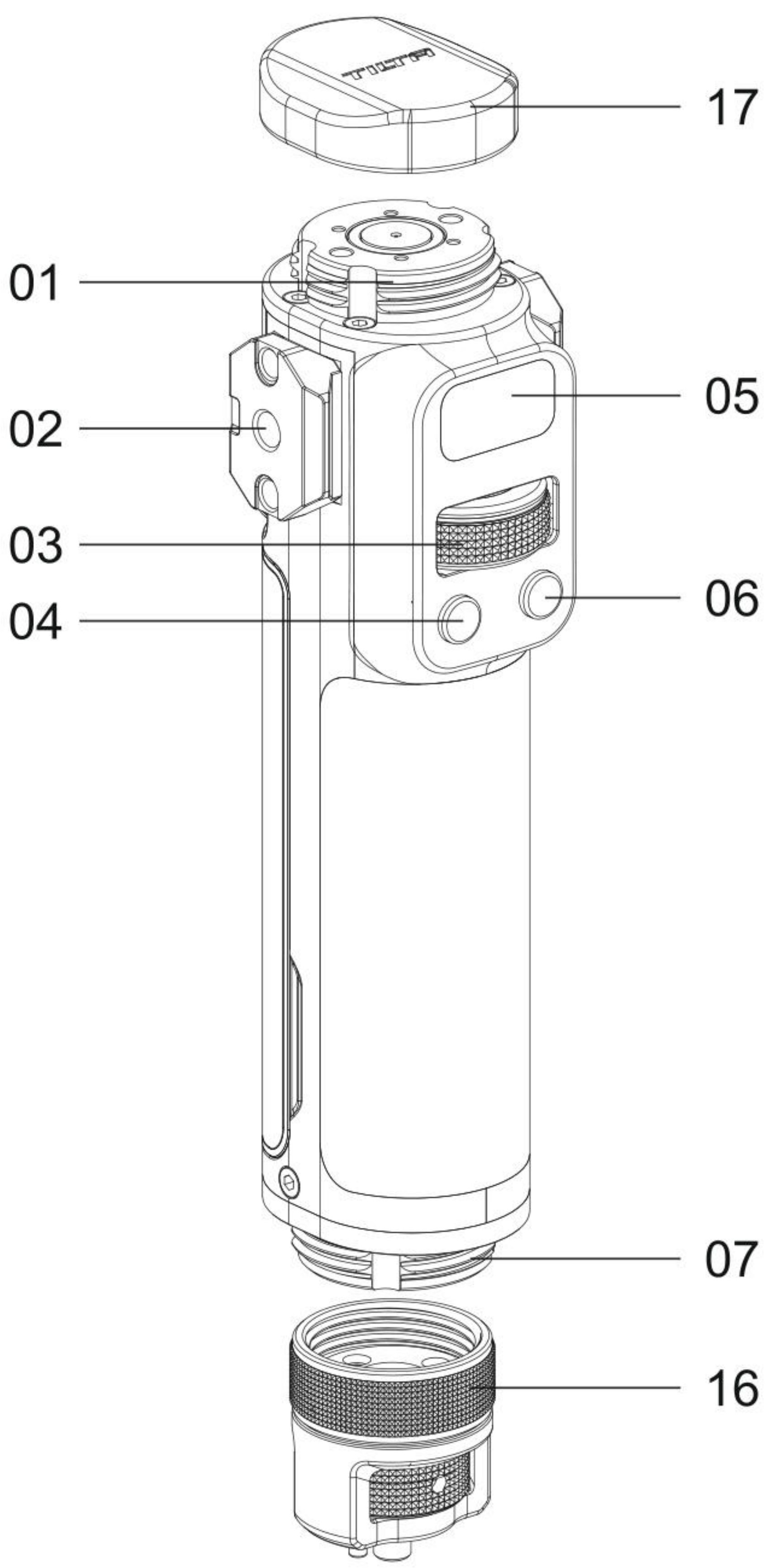
18650 Battery charger
18650电池充电器
× 1



Charging line
充电线
× 1

双跟焦手柄

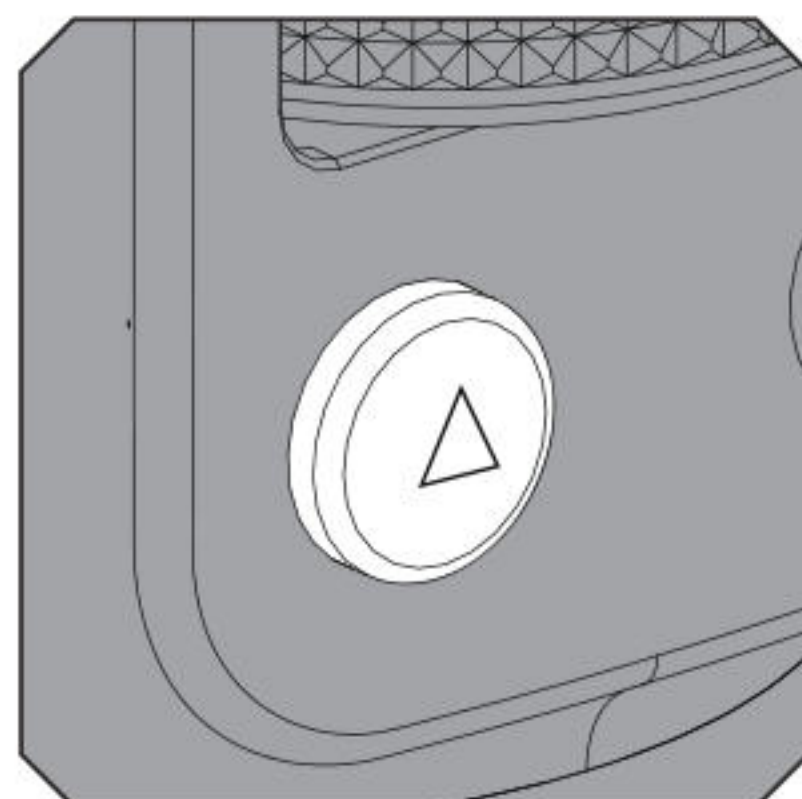
- 01. 顶部衔接螺纹
- 02. NATO接口
- 03. 后置跟焦轮
- 04. 按键1
- 05. 显示屏
- 06. 按键2
- 07. 底部衔接螺纹
- 08. 开机键



- 09. NATO接口
- 10. Type-C 输出口
- 11. 前置跟焦轮
- 12. 电池仓盖板
- 13. 电池仓卡扣
- 14. NATO转接件
- 15. 冷靴转接件
- 16. 1/4" -20定位螺丝孔转接件
- 17. 硅胶保护套

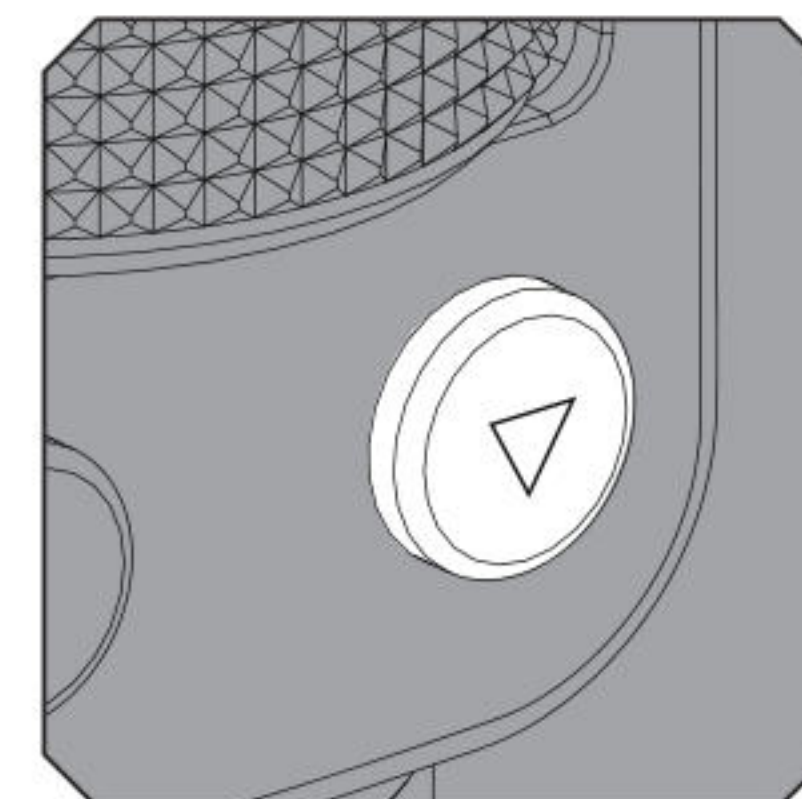
双跟焦手柄按键功能

»»»»



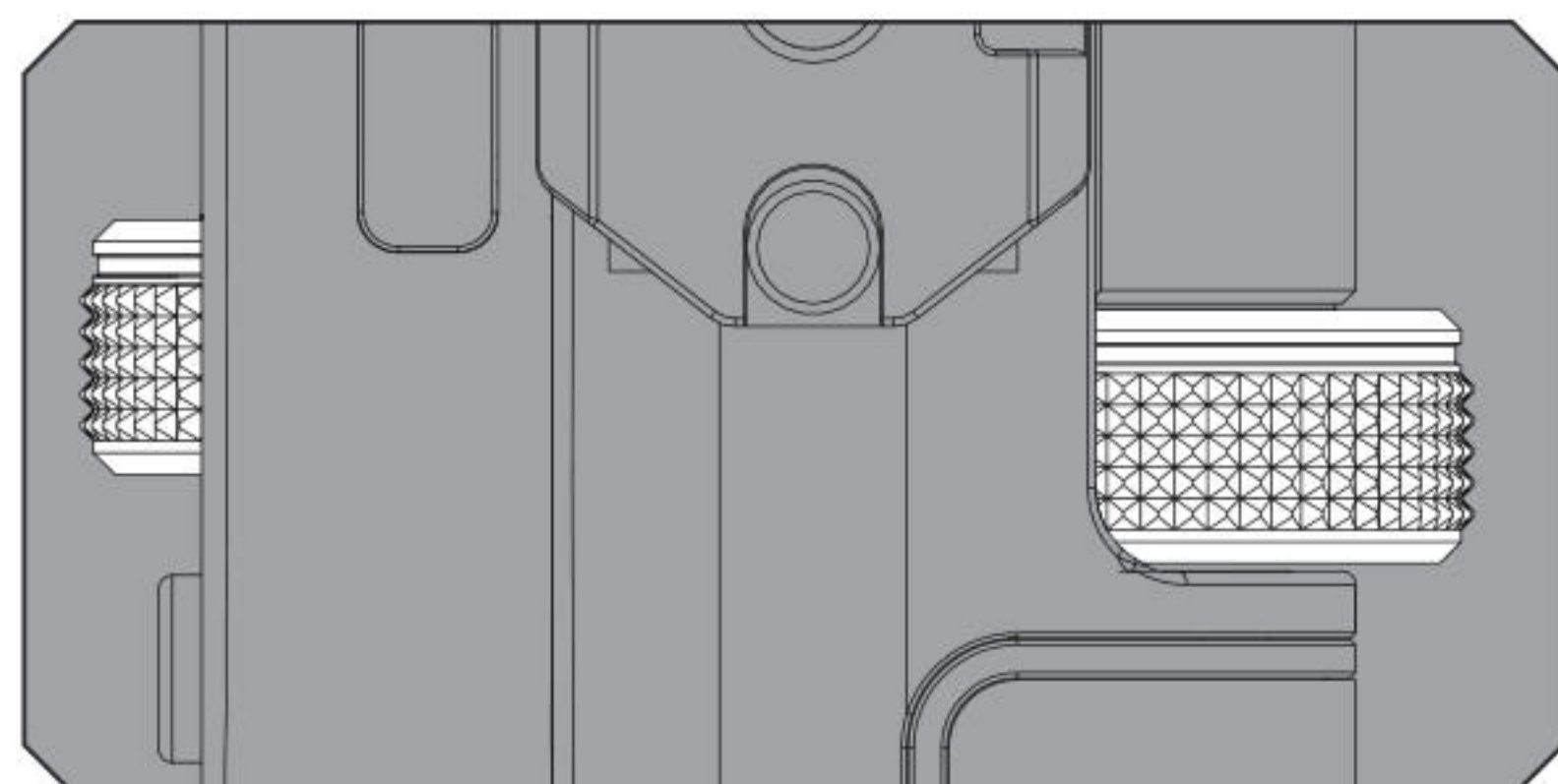
按键 1

单击：查看位置信息
再此单击：退出
双击：通道 +1
长按：进入主菜单设置



按键 2

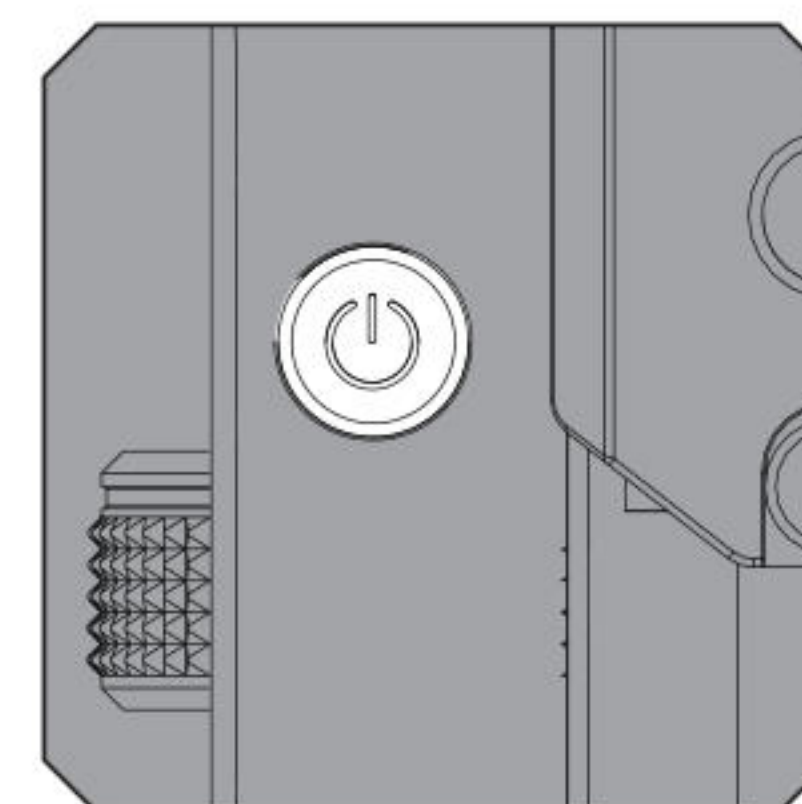
单击：A-B 点设置
双击：通道 -1
长按：进入 AB 和 CAL 功能设置
三击：取消所有的 A-B 点设置



前后双跟焦轮

双通道跟焦手柄, 通过对跟焦轮的编号设置对应不同的马达号, 可以控制相机的跟焦, 变焦, 光圈

(注：此跟焦手柄只适配 tilta 原力系列跟焦电机)

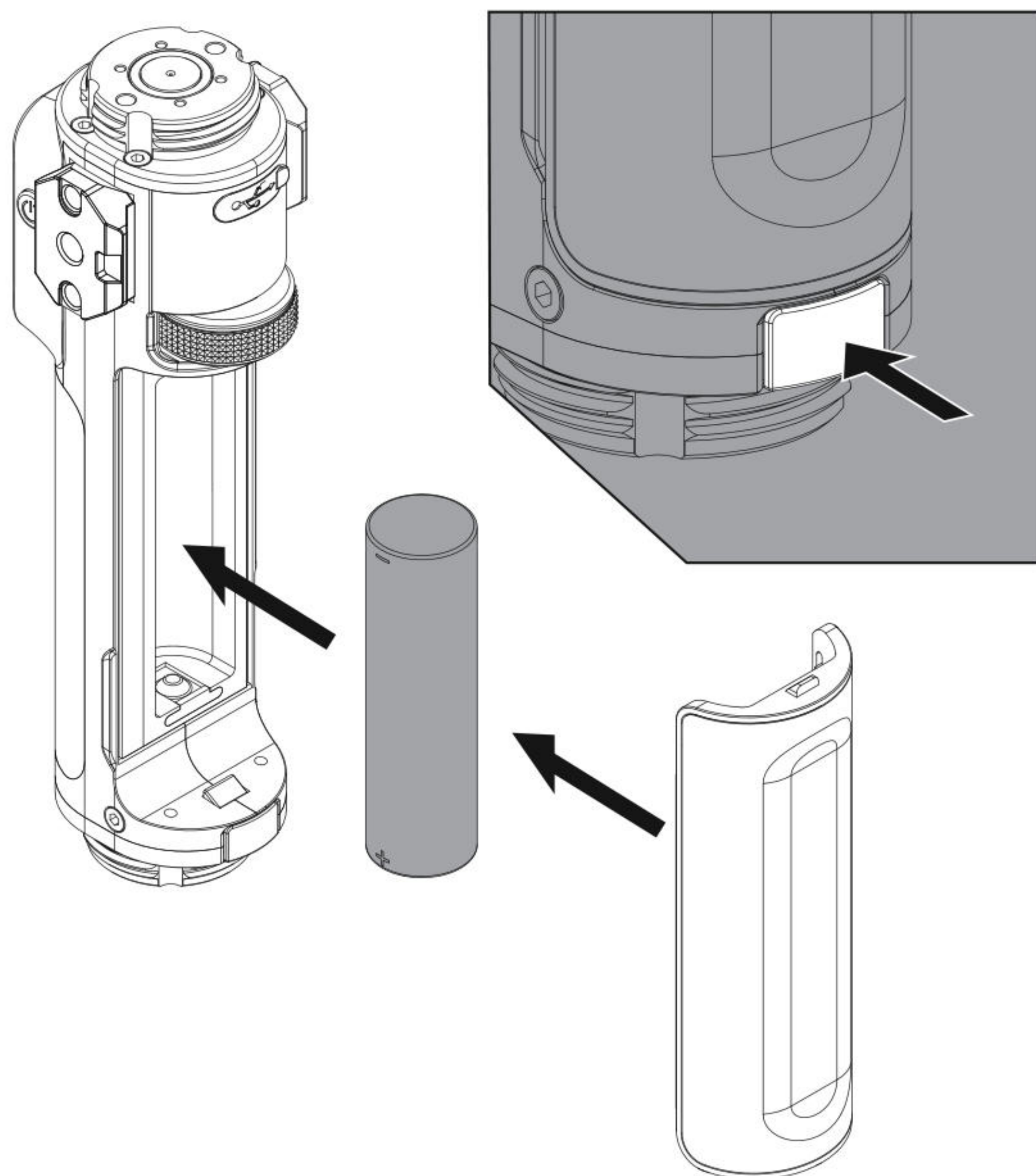


开机键

长按 3 秒：开机或关机
单击：REC 和 STBY 切换
双击：MASTER 和 SLAVE 切换

使用

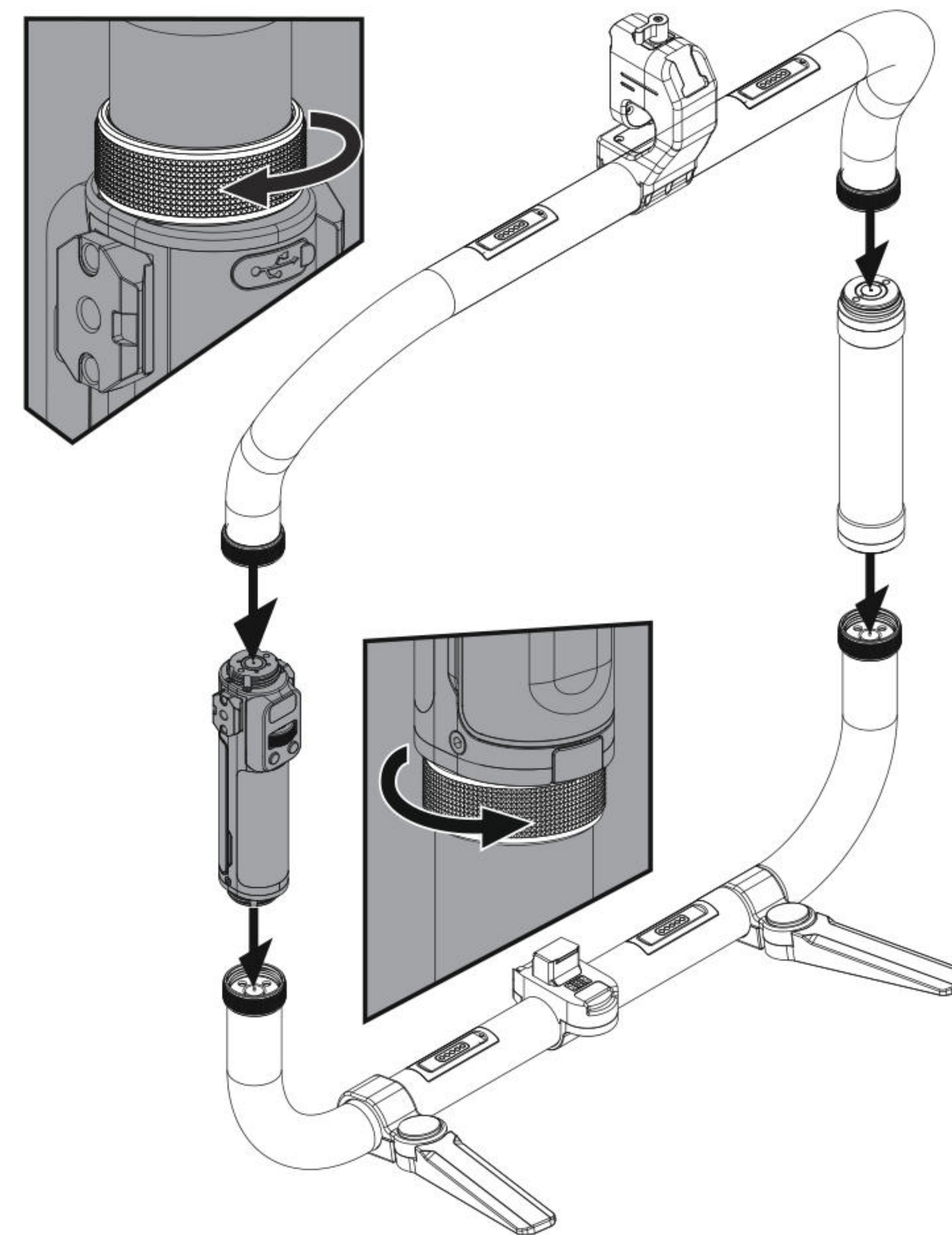
按压手柄上的电池仓卡扣，打开手柄电池仓盖板，将18650电池装入手柄内，盖好电池仓盖板即可开机。



注：搭配环形手持时无需安装电池，单独使用需要安装电池。

环形双手持安装

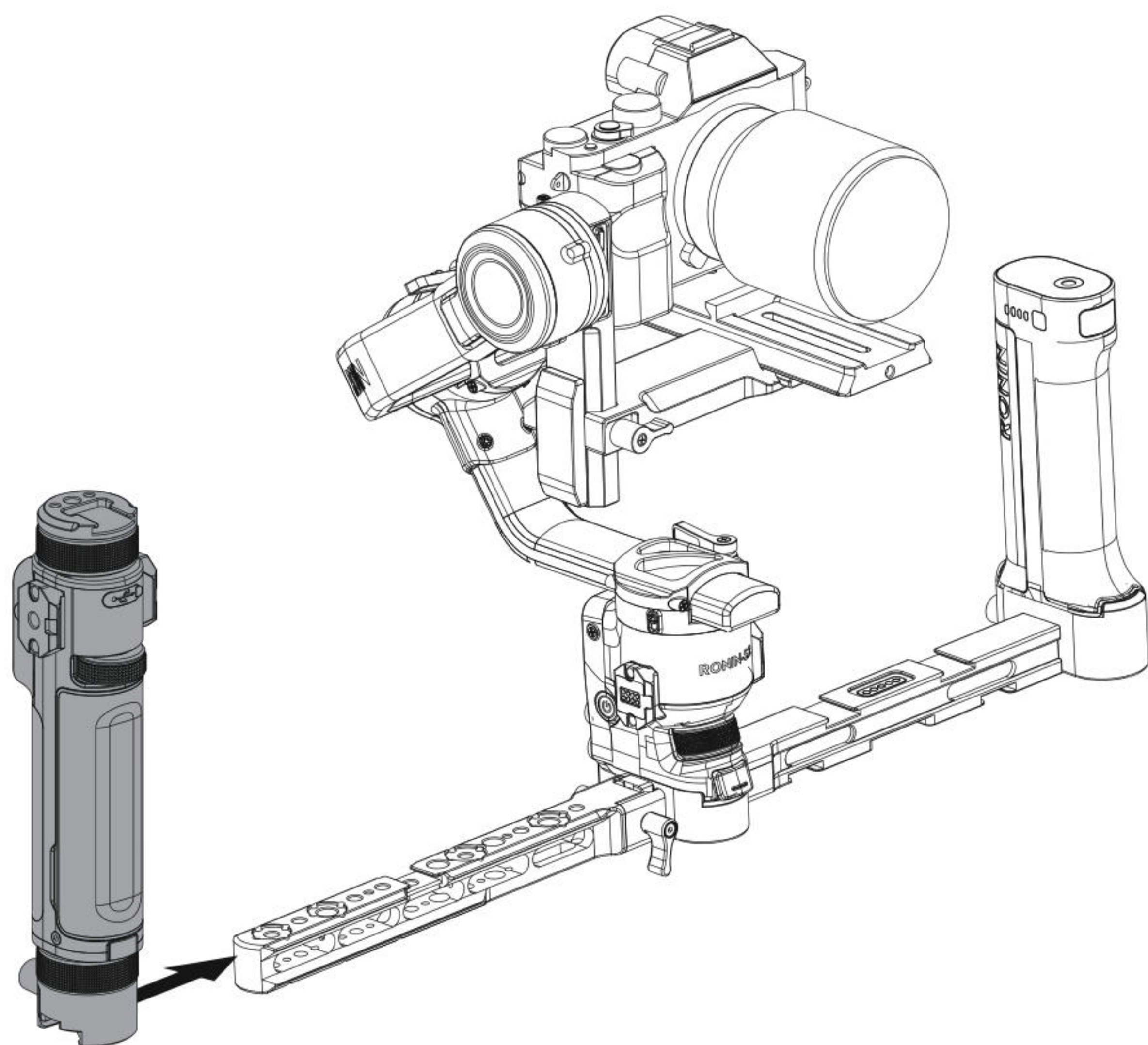
对准限位，将手柄装至环形手持-下臂（逆时针方向）
环形手持-上臂（顺时针方向）转动旋钮锁紧手柄。



注：可以根据需要来调整安装方向。

供电双手持安装

搭配有NATO转接件和1/4螺丝旋钮转接件，可以安装至有Nato滑槽和1/4螺纹孔的配件上使用，也搭配有冷靴转接件可以安装监视器支架和手机支架等配件。



5

注：可以根据需要来调整安装方向。

双跟焦手柄使用说明

双跟焦手柄可以控制原力N电机和原力M电机，将手柄的无线通道和马达号与跟焦电机无线通道和马达号调节一致即可进行跟焦和变焦。

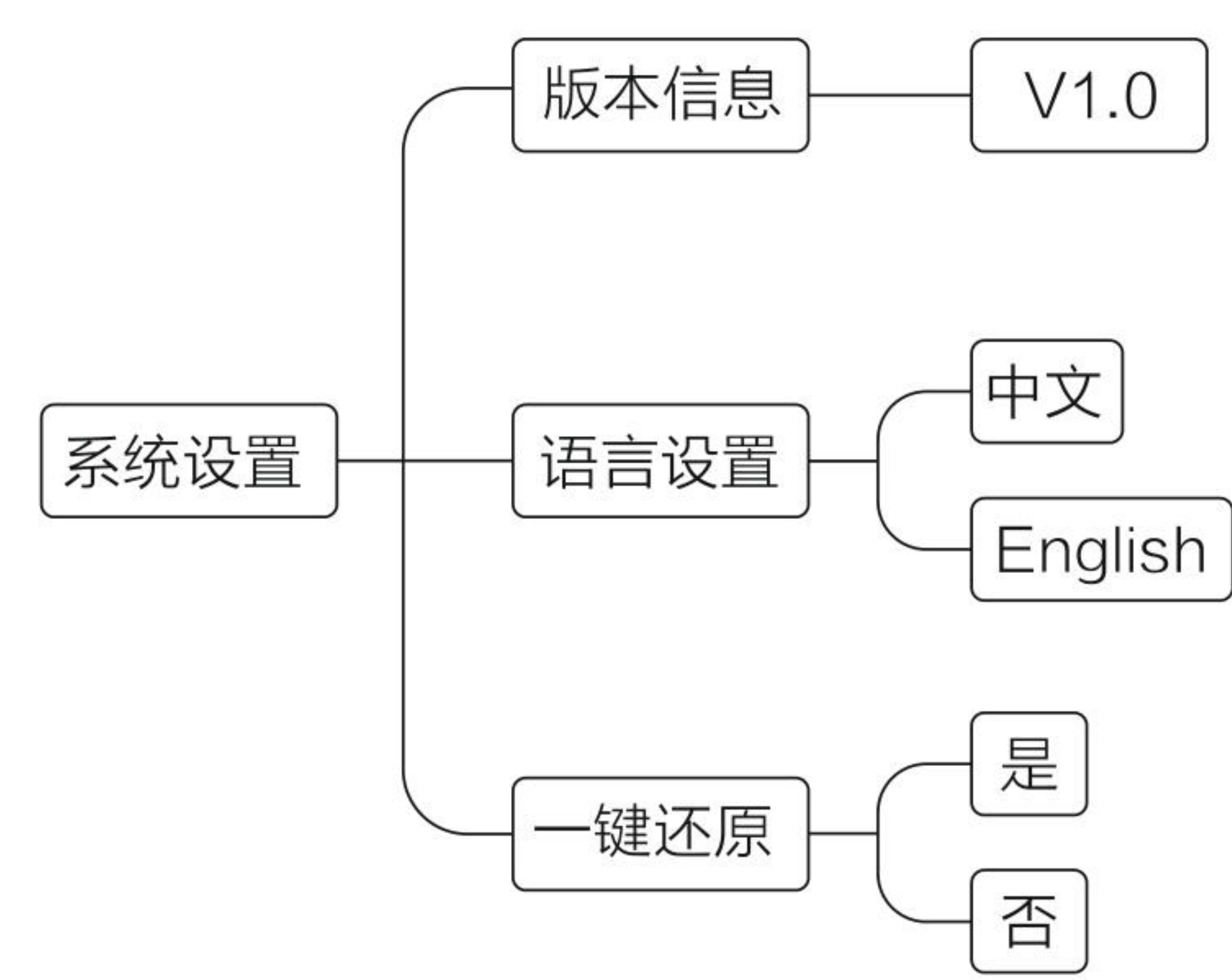
单击“▲”可以查看跟焦轮的信息

- 对频方式：
- 1 可以通过双击“▲”和“▼”调节与电机相同的无线通道进行对频。
 - 2 EZ模式对频,同时按住手柄▲和▼进入EZ搜索状态,同时也按住原力M的▲和▼进EZ模式,等待被手柄搜索手柄搜索到后会有相对应的马达数量,按确定键确认,EZ模式对频完成。

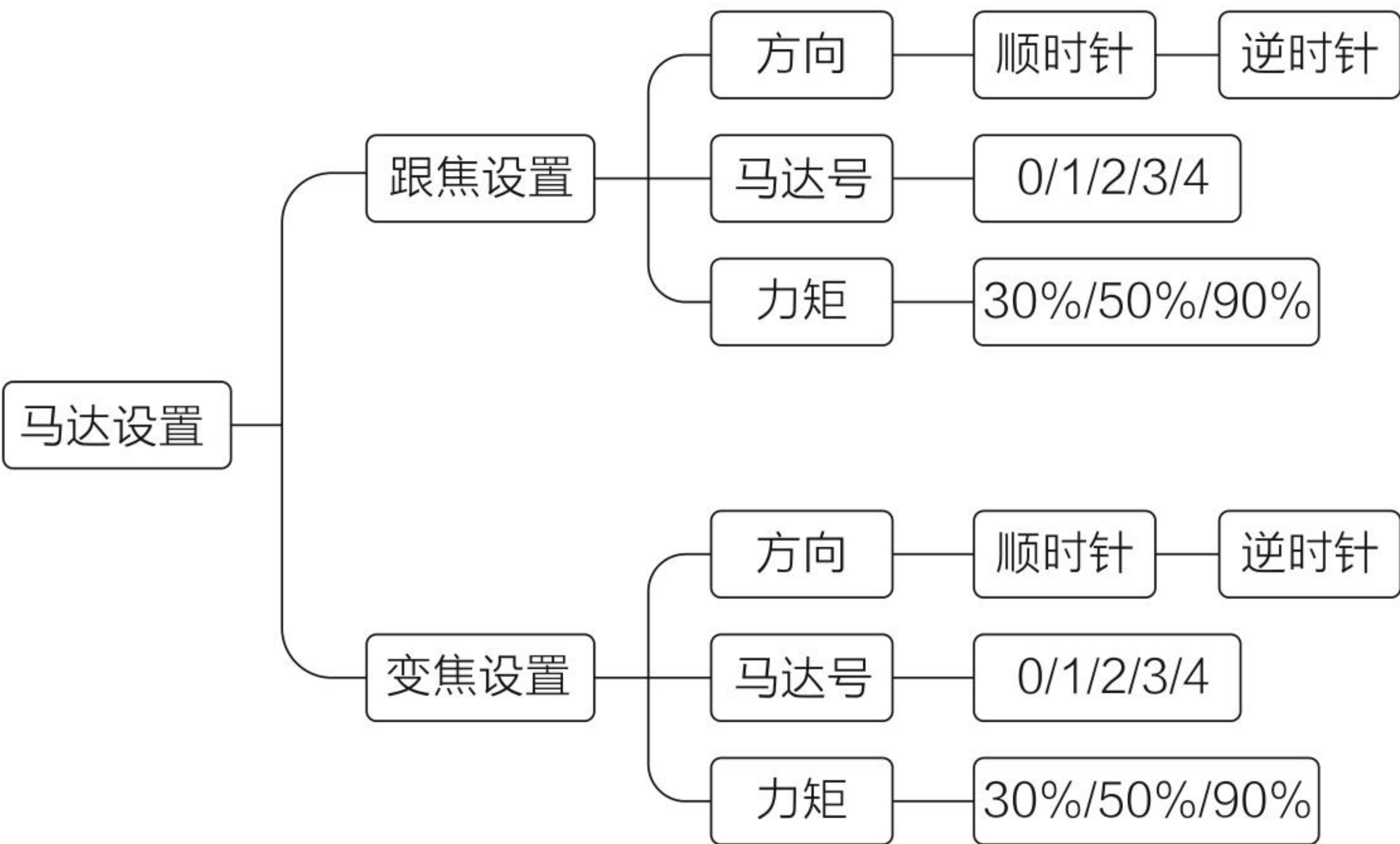
双跟焦手柄菜单功能

单击“▲”是上键，单击“▼”是下键，双击“▲”是确认键，双击“▼”是返回键，长按3S以上是快速选择。

系统设置的界面操作：
长按“▲”键进入“菜单界面”，选择系统设置。

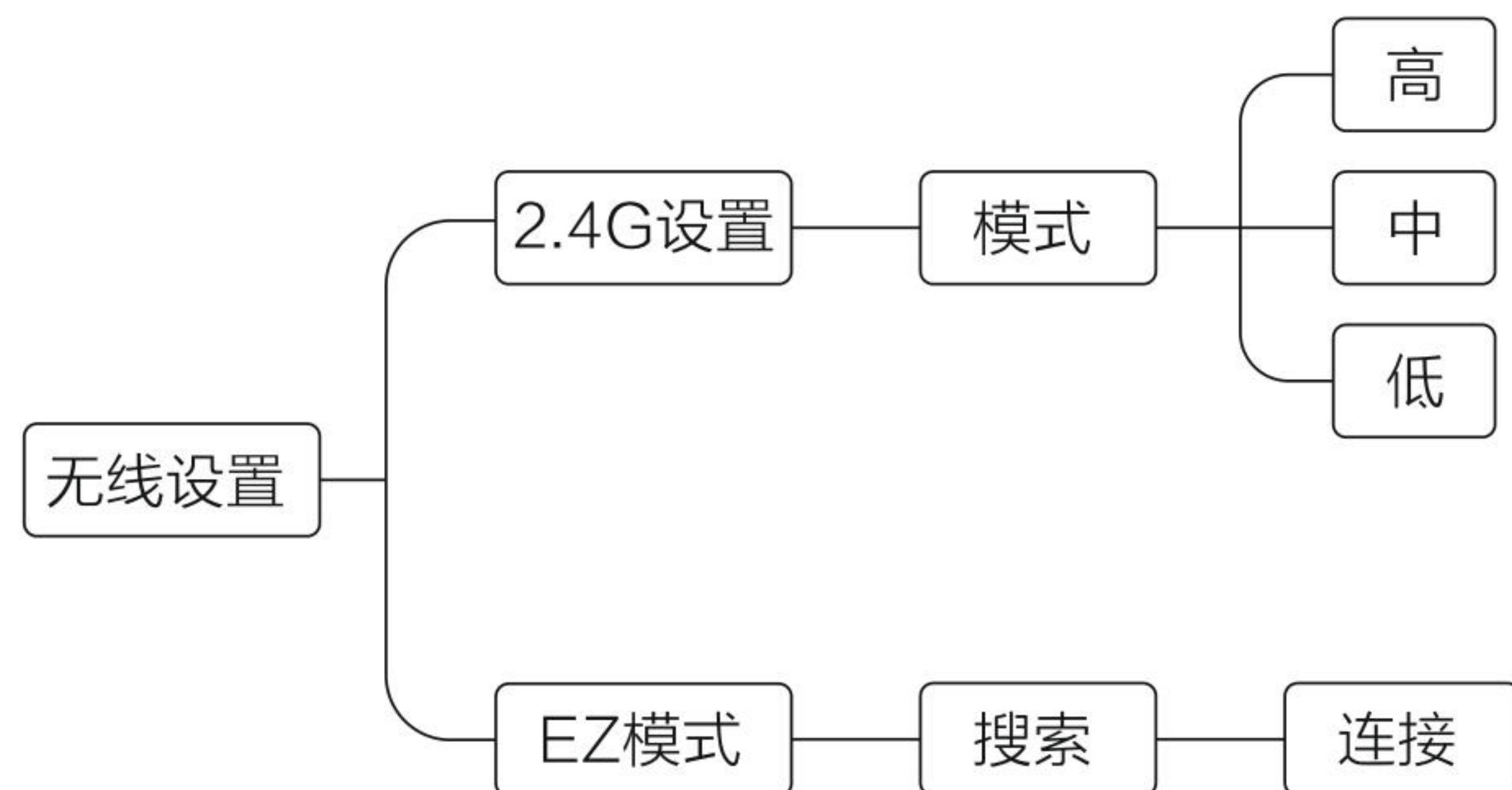


马达设置的界面操作：
长按“▲”键进入“菜单界面”，选择马达设置。



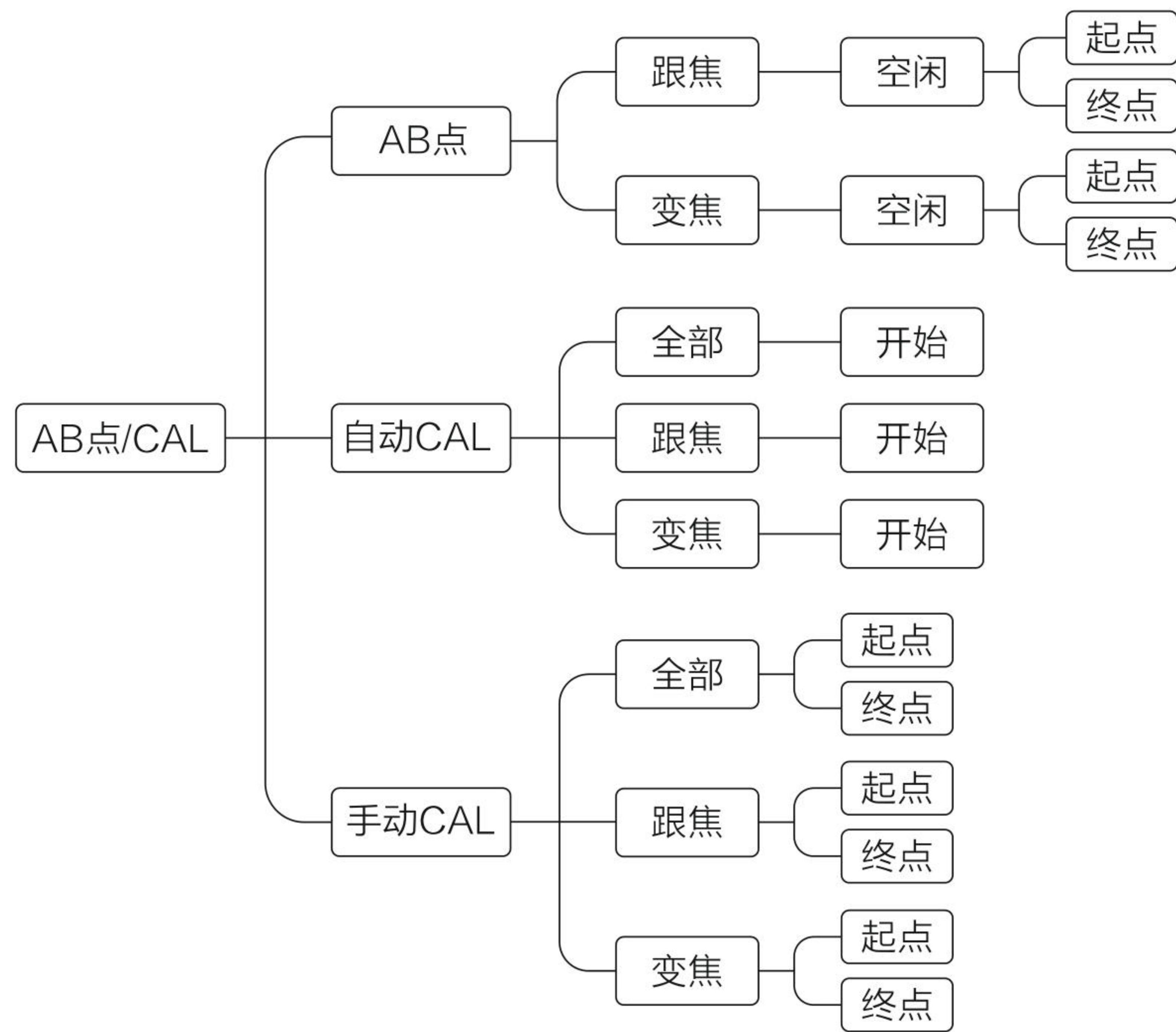
无线设置的界面操作：

长按“▲”键进入“菜单界面”，选择无线设置。



A/B点和CAL的设置界面操作：

长按“▼”键进入“菜单界面”，选择A/B点和CAL的设置。



注：“A/B点设置”：在跟焦或变焦设置到“FREE”界面时，此时应当转动滚轮至起点（A点）后双击：“▲”来确定起点。然后转动滚轮至终点（B点）后双击：“▲”来确定终点。操作完成后若双击“▲”为重新设置，双击“▼”为返回上一级菜单。

注：“自动CAL功能”：在装有能够正常通讯的原力系列的马达，进入菜单界面选择“自动CAL”功能，才可实现此项功能。

注：“手自动CAL功能”：在装有能够正常通讯的原力系列的马达，进入菜单界面选择“手动CAL”功能。双击“▲”进入跟焦/变焦的起点界面后需要转动滚轮至起点，再次双击“▲”进入终点界面时需要转动滚轮至终点，才可实现此项功能。

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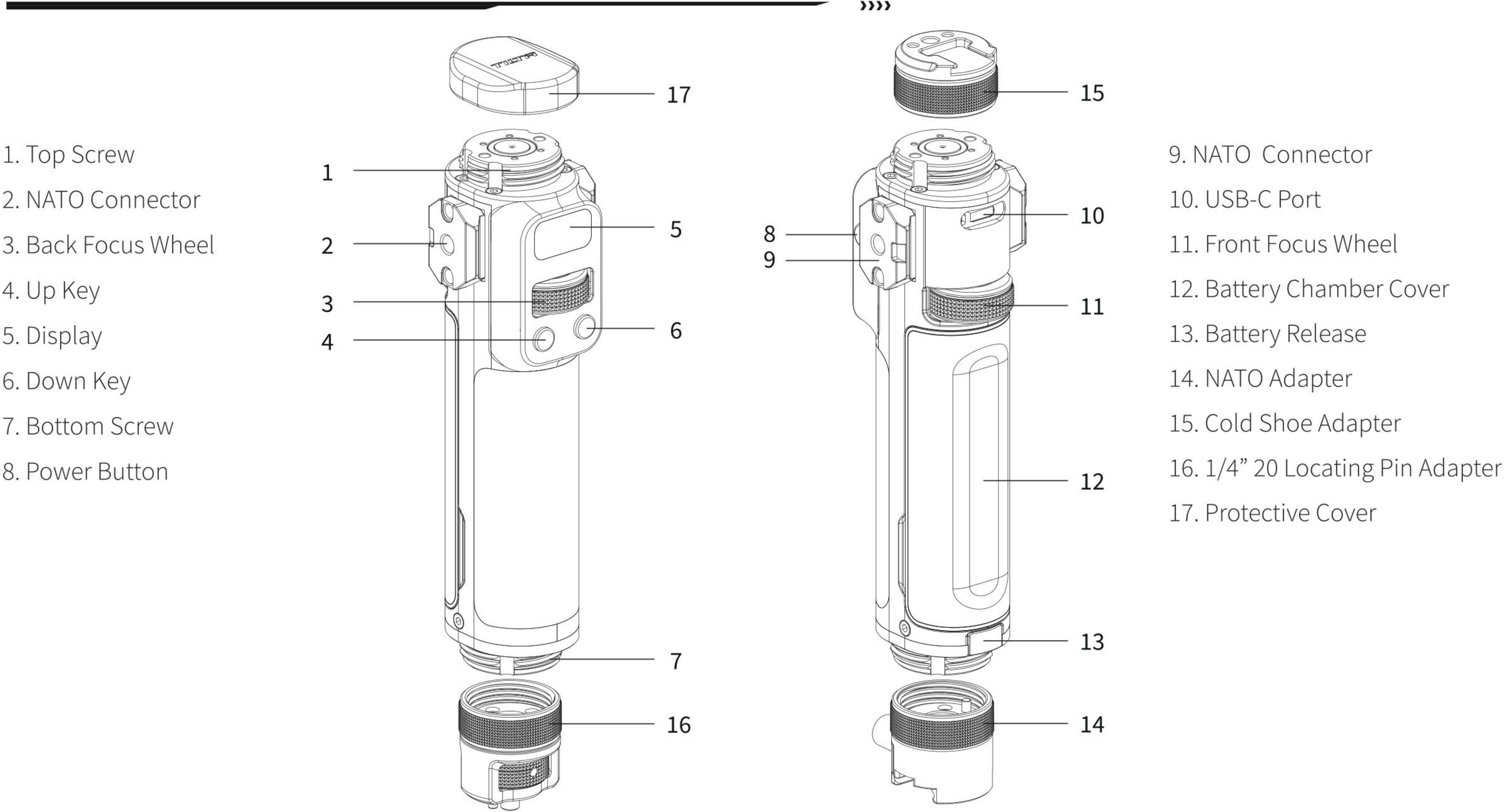
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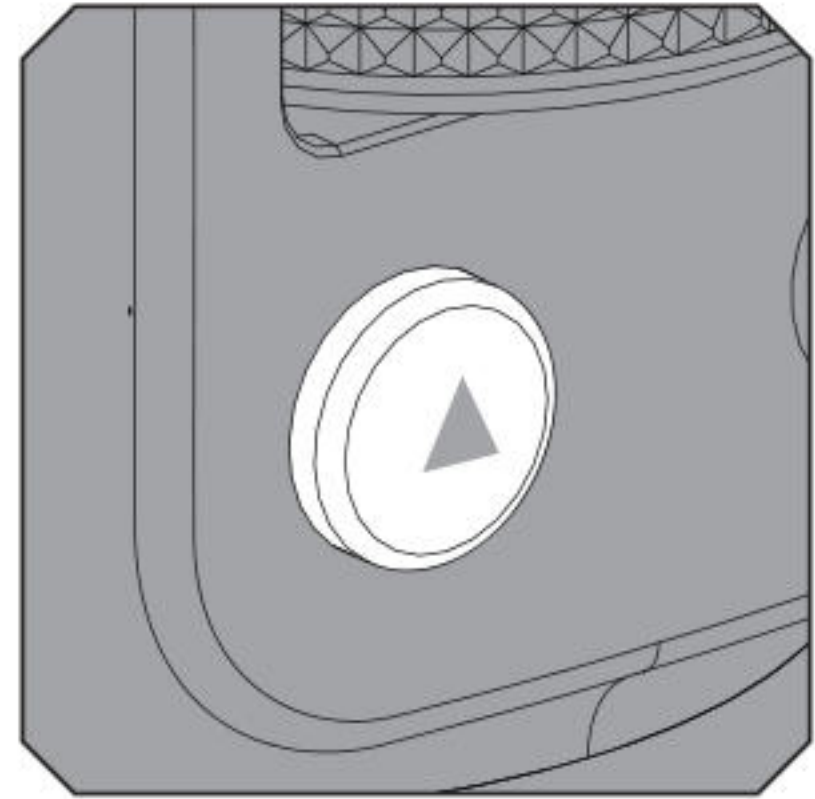
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DUAL CHANNEL WIRELESS LENS CONTROL HANDLE



DUAL CHANNEL WIRELESS LENS CONTROL HANDLE



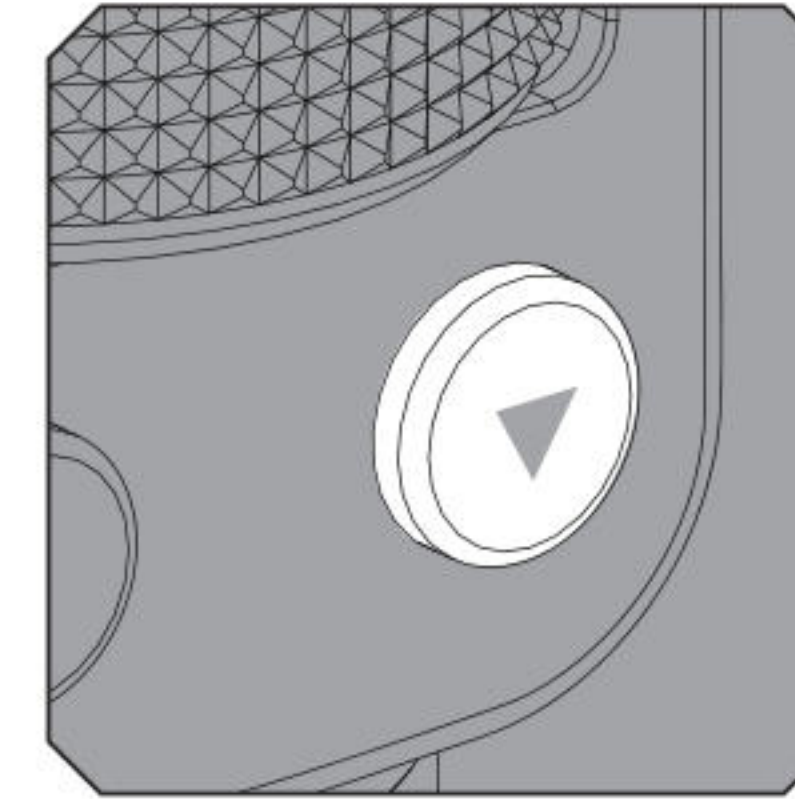
UP KEY

Single click: Check location info

Single click again: Exit

Double click: Channel +1

Hold: Enter main menu



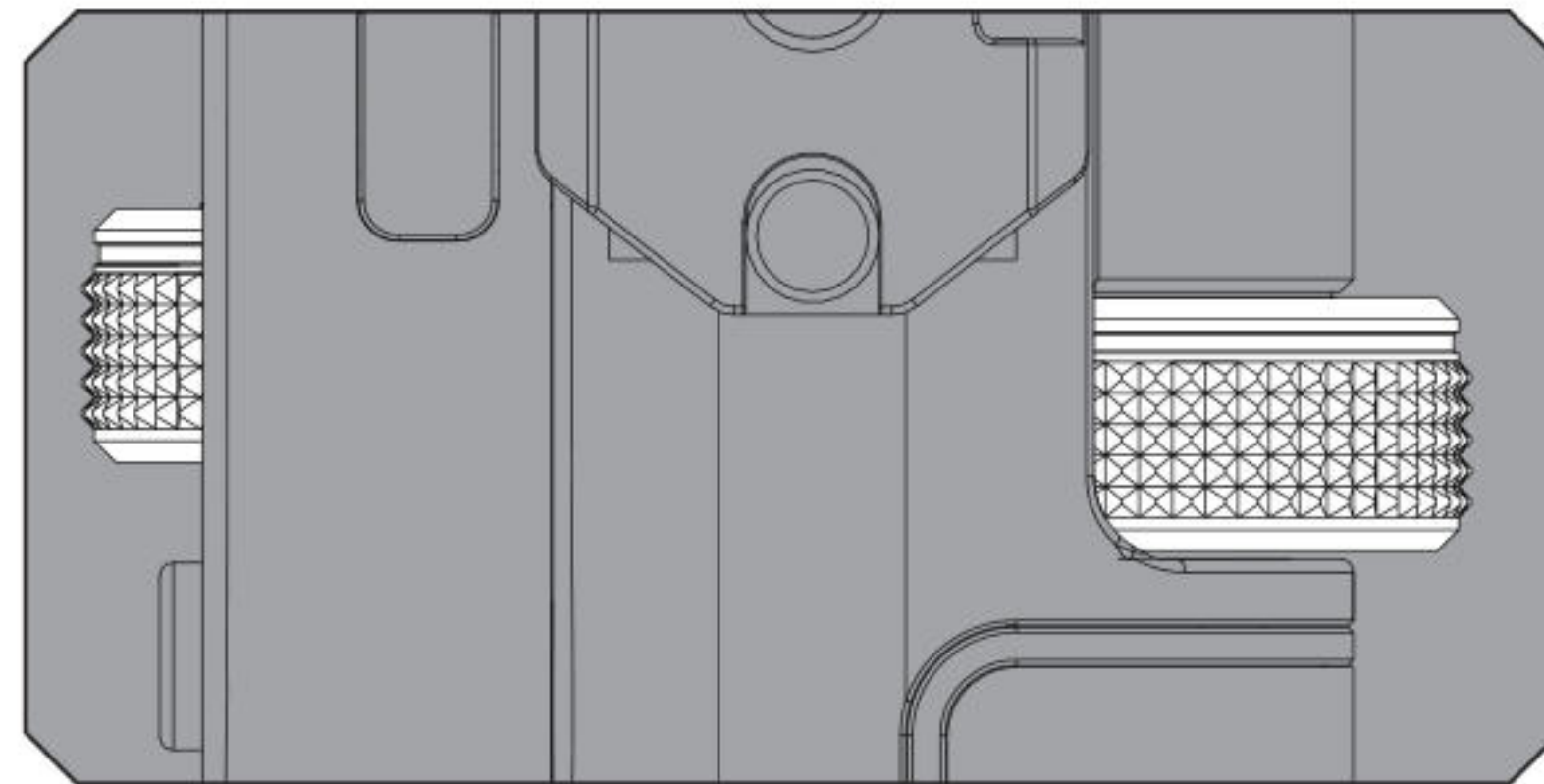
DOWN KEY

Single click: A-B marks

Double click: Channel -1

Hold: Enter AB marks setting and CAL setting.

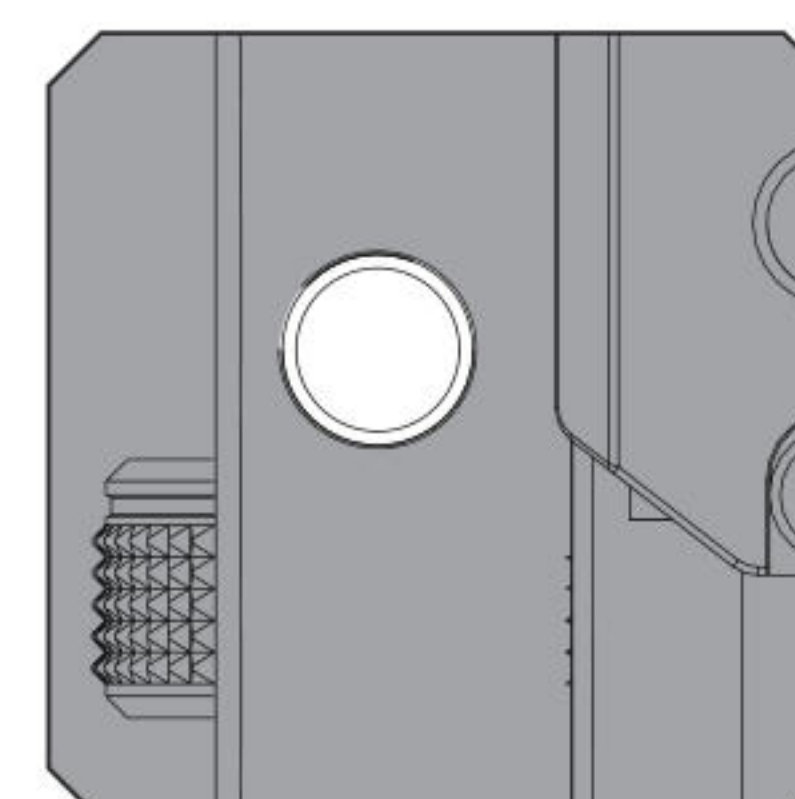
Three click: Exit all A-B marks settings



FRONT & BACK FOCUS WHEELS

Assigning the wheels to Nucleus series lens control motors will allow you to control focus, zoom, and iris.

(NOTE: This handle is only compatible with Tilta Nucleus series lens motors.)



POWER BUTTON

3 seconds hold: Power on & off.

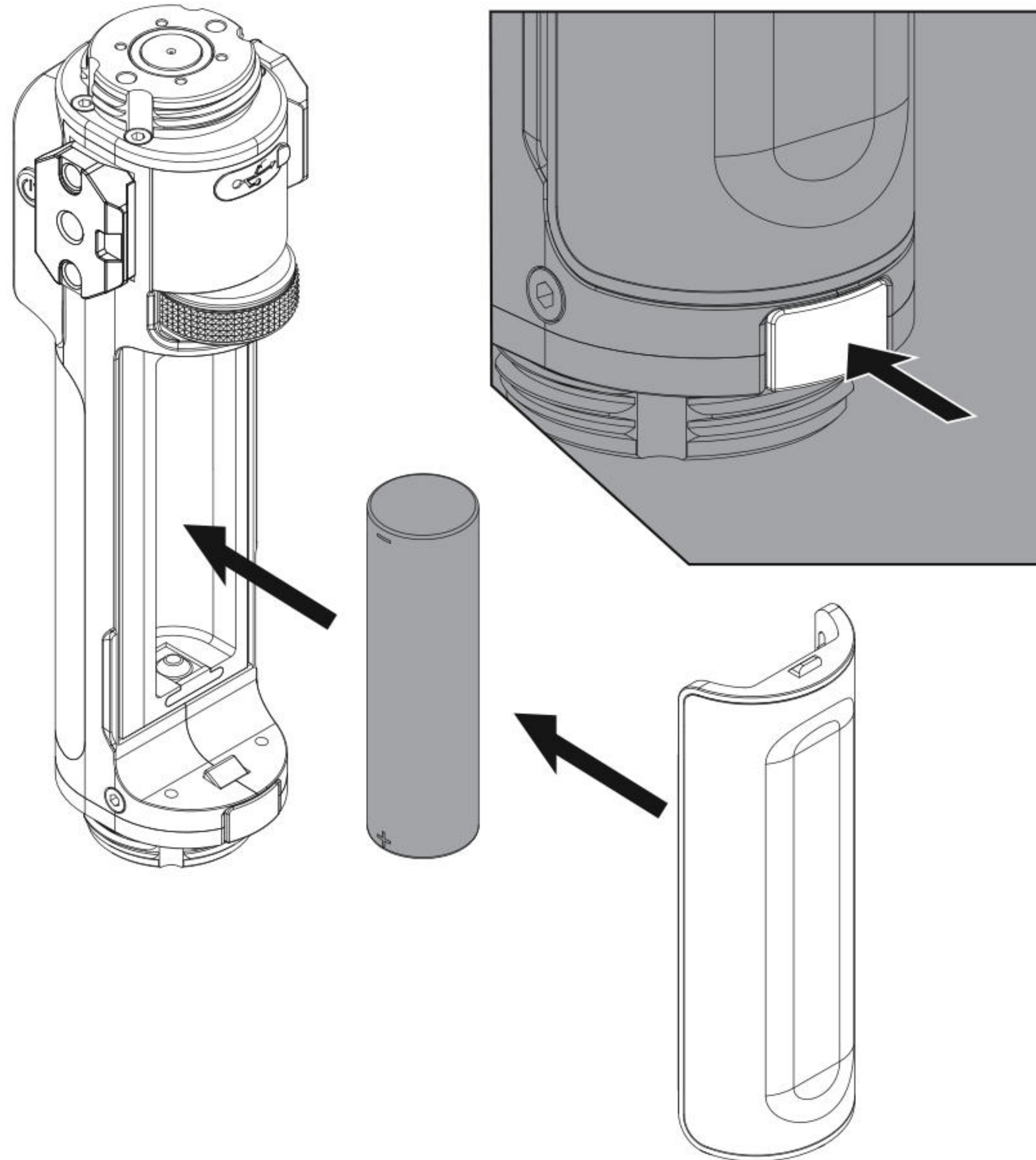
Single click: Record and STBY

Double click: Switch between MASTER & SLAVE modes.

ASSEMBLY



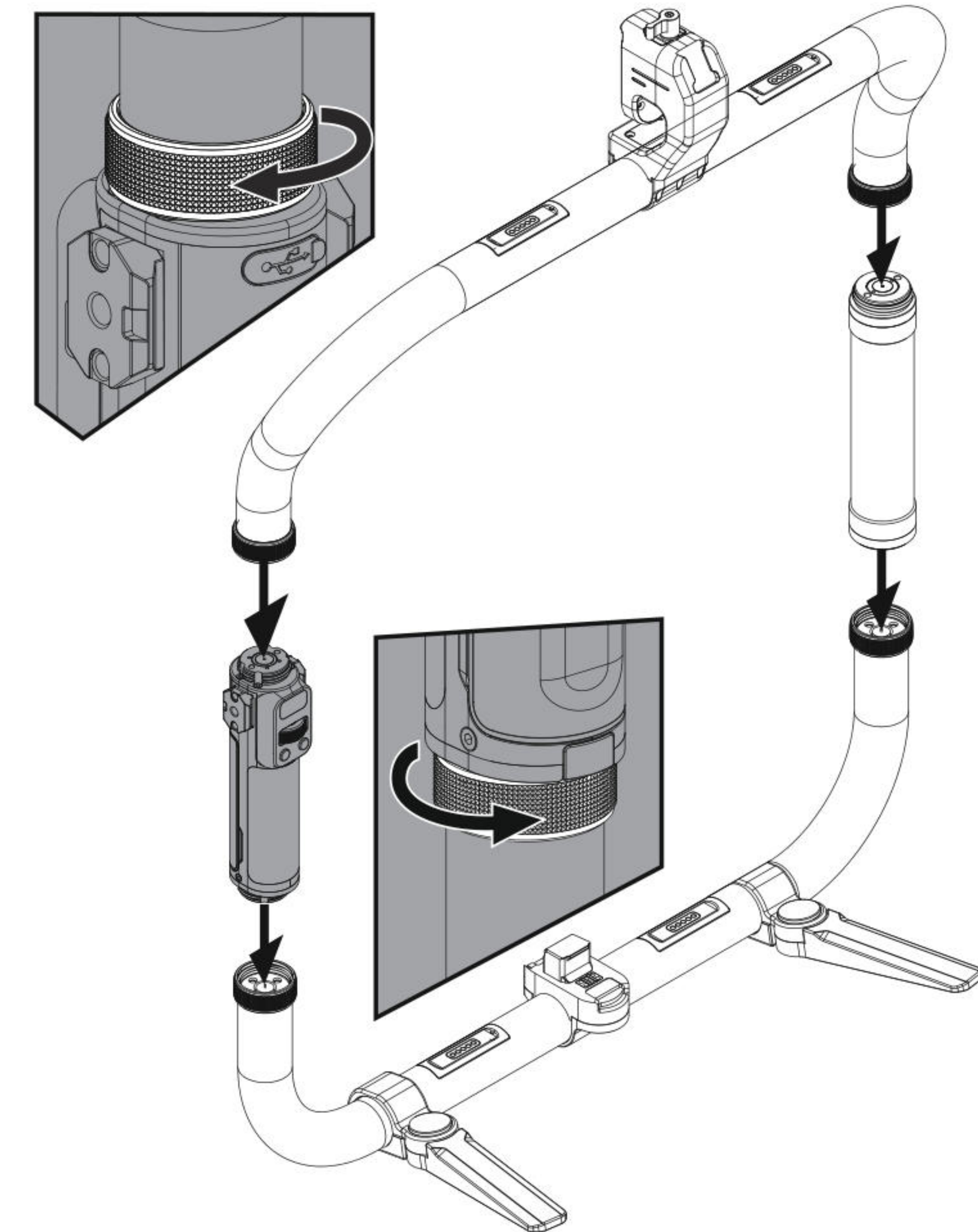
Press the battery release to open the battery chamber. Insert the 18650 battery and cover the battery chamber. The handle is ready to power on.



Note: Used with the ring grip, no battery is required.
When the handle is used alone, you need to install 18650 battery.

WORKING WITH THE RING GRIP

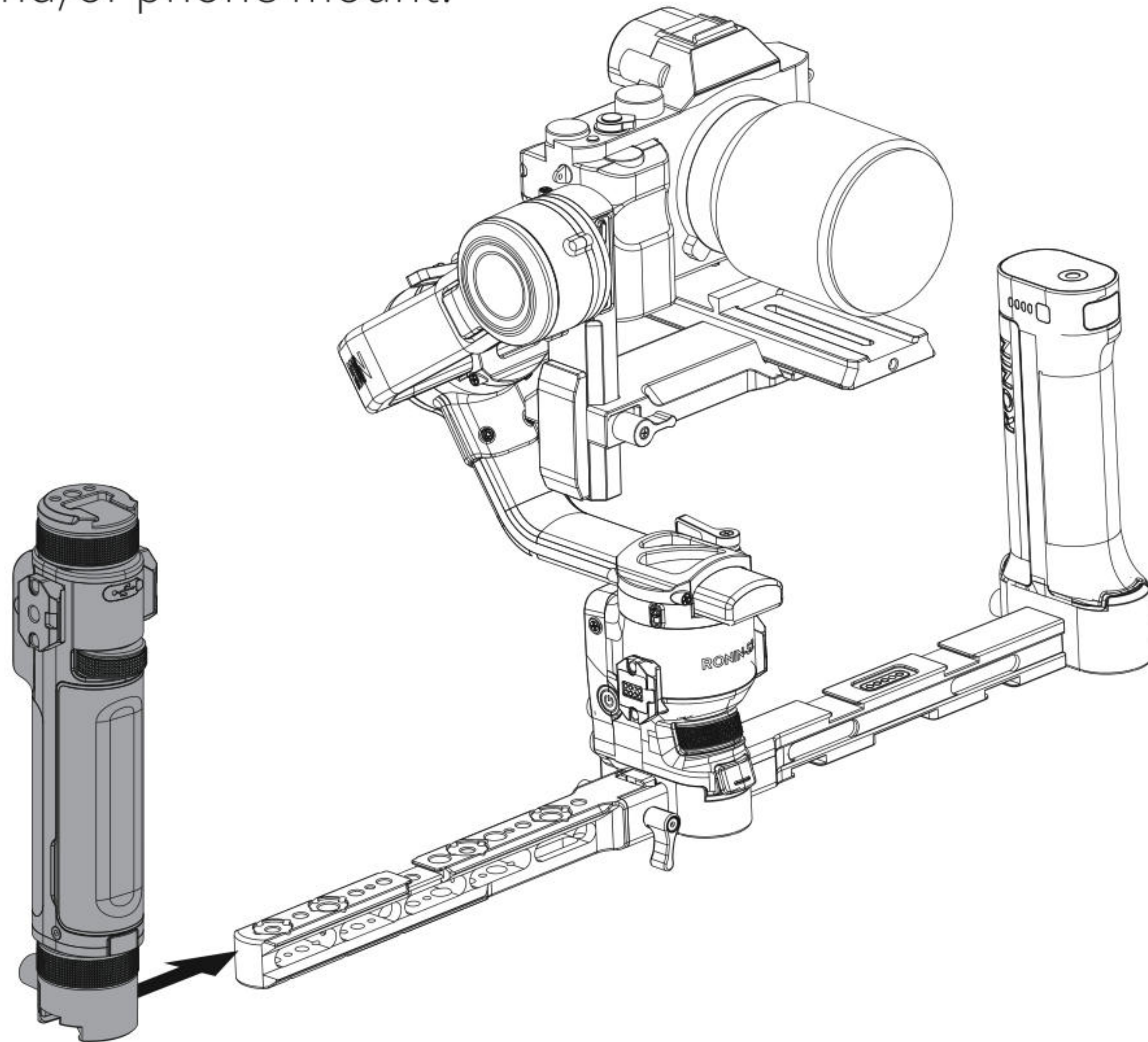
Align the contact points and screw on the two bottom arms of the ring grip. To tighten, rotate counter-clockwise. Install the top arm to the handles. To tighten, rotate clockwise.



Note: The installation direction can be adjusted.

WORKING WITH DUAL HANDLE POWER SUPPLY BRACKET

Use NATO adapter and 1/4" 20 screw adapter to work with accessories that have NATO rail and 1/4" 20 screw point. Use the cold shoe adapter to mount an on-board monitor and/or phone mount.



Note: The installation direction can be adjusted.

Dual Channel Wireless Control Handle Instructions:

The Dual Channel Wireless Control Handle is compatible with the Tilta Nucleus-Nano and Nucleus-M wireless lens control systems. Match the wireless channels and motor numbers on both the handle and the wireless lens control systems motors to allow for focus, iris, and/or zoom controls. Single click “▲” to check the information on the lens control motor.

Pairing:

1. To match the frequency, double click “▲” and “▼” to match the wireless channels on the handle and the lens control motor.

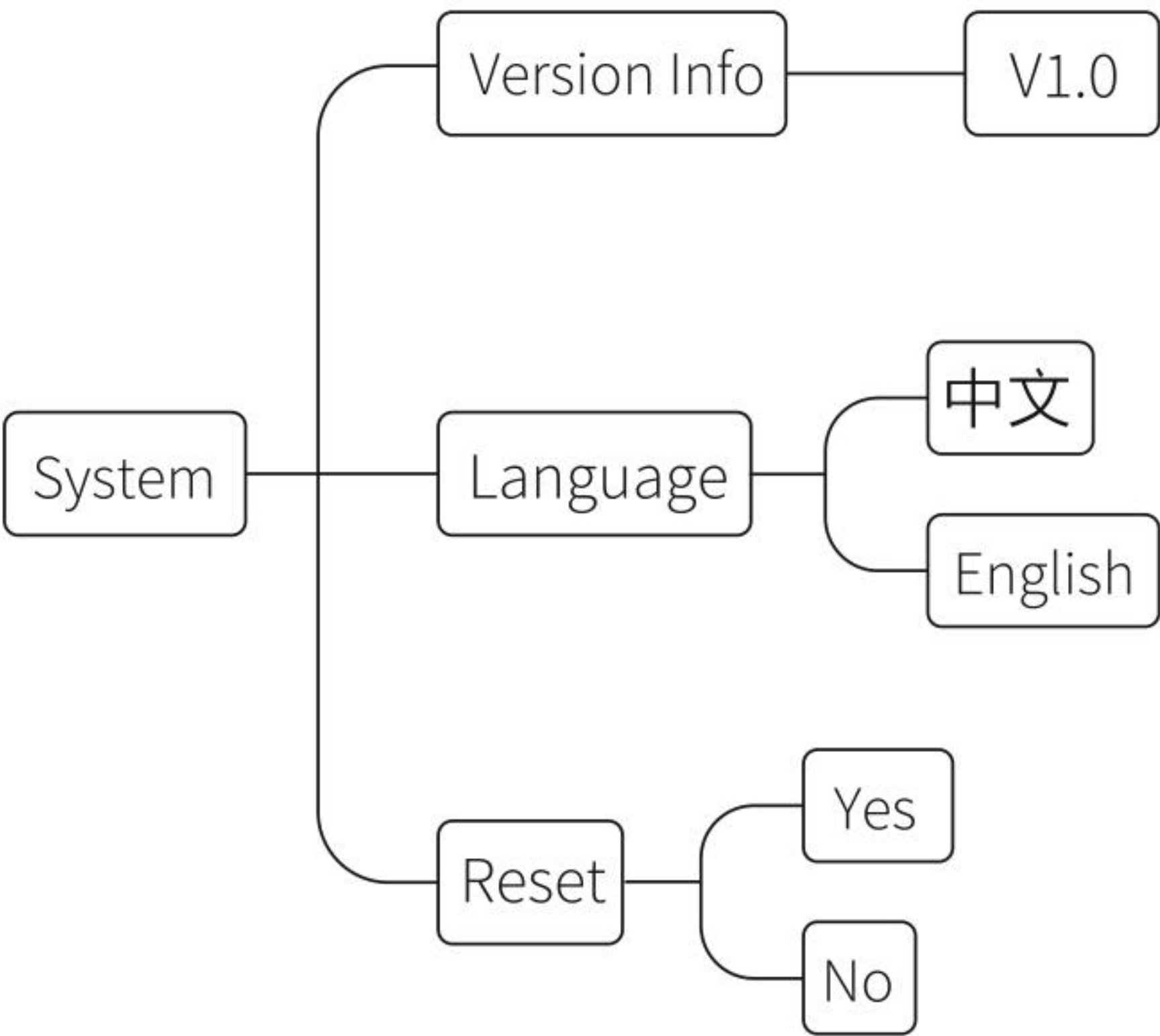
EZ mode pairing. Hold “▲” and “▼” on the handle at the same time to enter “search” mode; Hold “▲” and “▼” on Nucleus-M to enter EZ mode and wait for the handle to match the frequency. The number of the lens control motors will appear after the handle matches the frequency with Nucleus-M. Press confirm to complete EZ mode pairing.

DUAL CHANNEL WIRELESS LENS CONTROL HANDLE MENU SETTINGS

Single click “▲” to go up. Single click “▼” to go down.
Double click “▲” to confirm. Double click “▼” to return. Hold 3 seconds for quick selection.

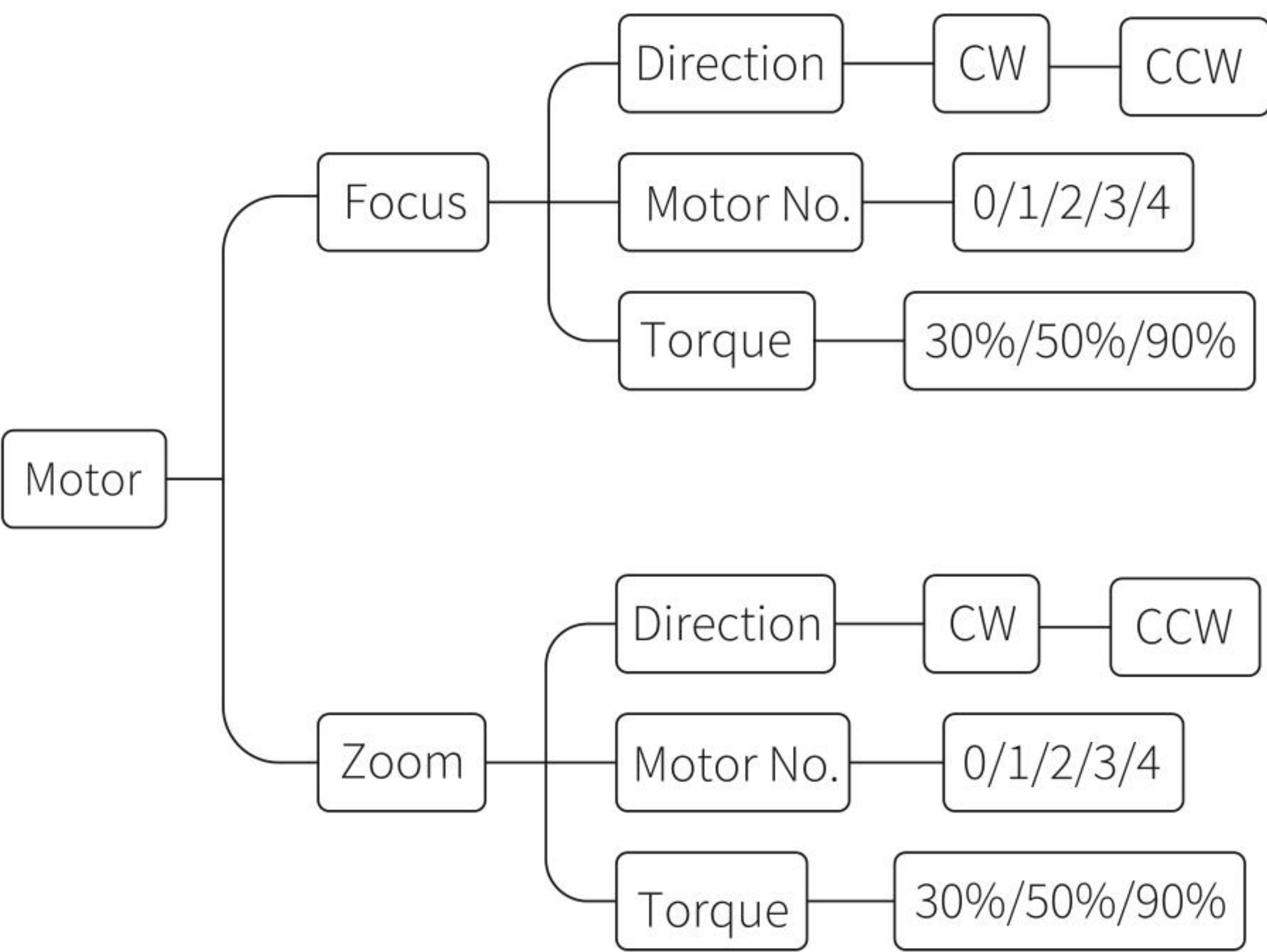
SYSTEM SETTINGS:

Hold “▲” to enter “Menu”. Single click “▲” to select system settings.



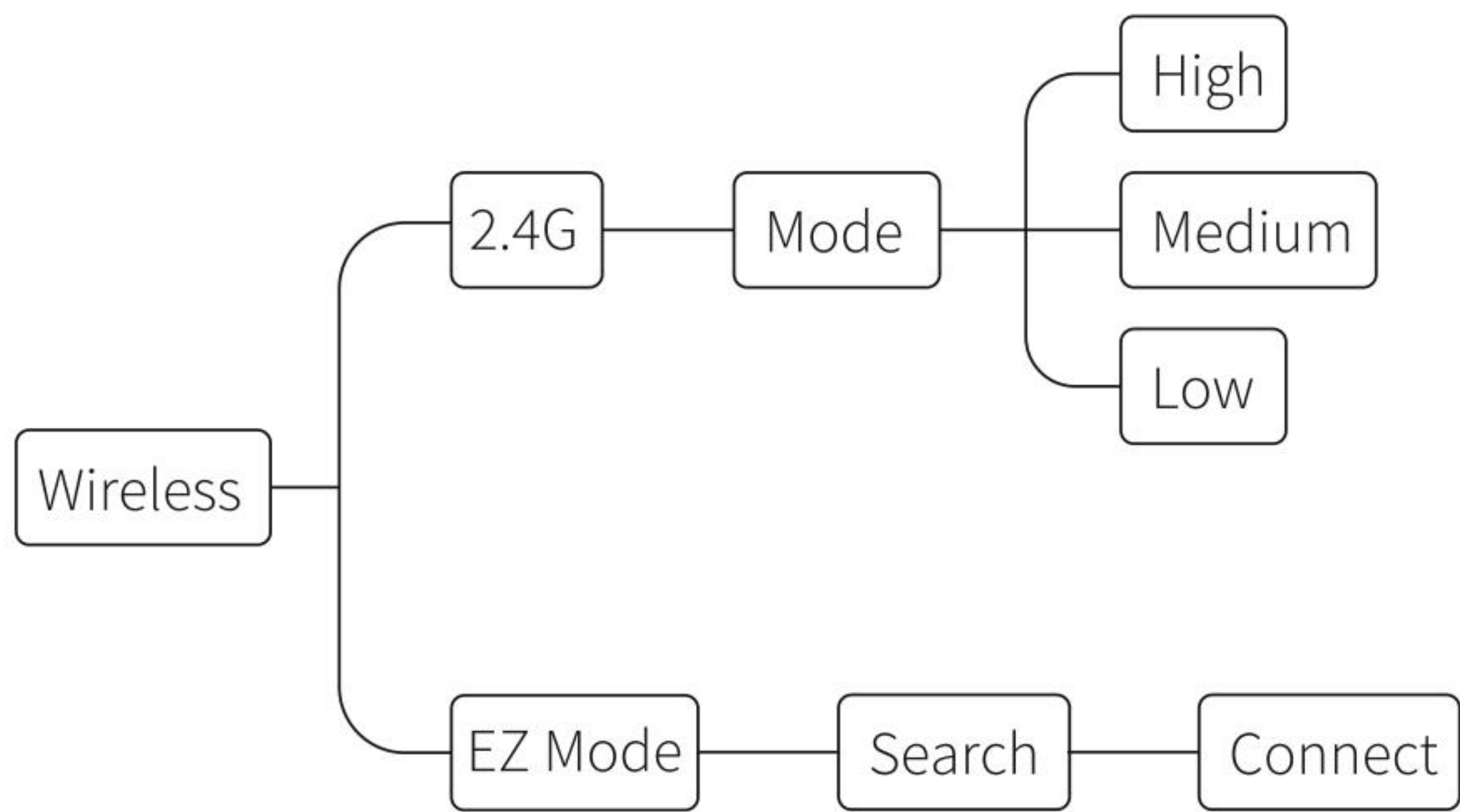
MOTOR SETTINGS:

Hold “▲” to enter “Menu”. Single click “▲” to select motor setting.



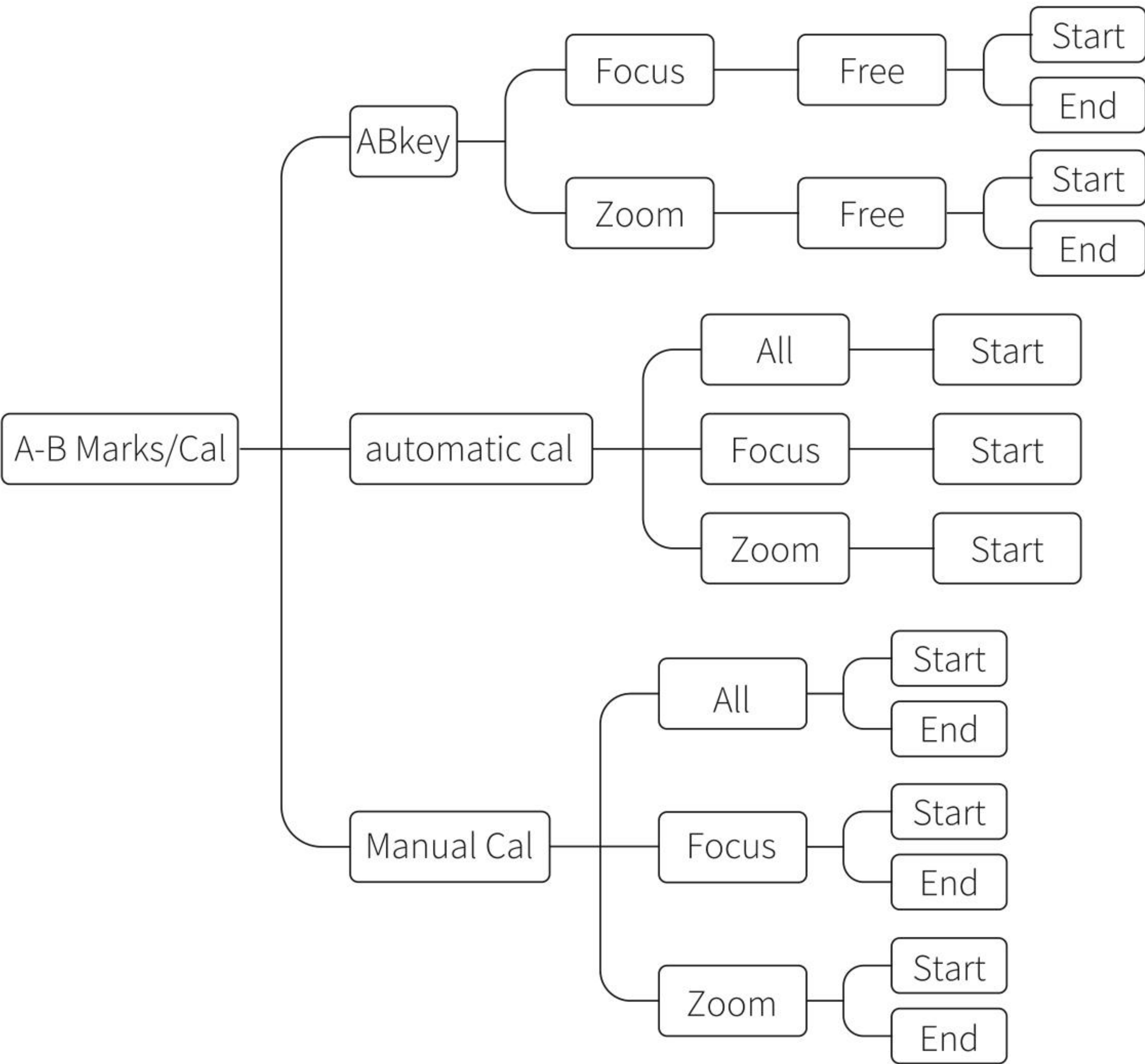
WIRELESS CONNECTION SETTINGS:

Hold “▲” to enter “Menu”. Single click “▲” to select wireless settings.



A-B MARKS AND CAL SETTINGS:

Hold “▼” to enter “Menu”. Single click “▲” to select A-B marks and CAL settings.



A-B Marks: When focus or zoom is set to “FREE” , rotate the wheel to the starting point (A) then double click “▲” to confirm. Next, rotate the wheel to the ending point (B) then double click “▲” to confirm. After the marks are set, double click “▲” to start over; double click “▼” to return the previous menu.

Auto CAL: To activate this function, install a Nucleus series lens control motor, then enter “Menu” and select “Auto CAL”.

Manual CAL: Install a Nucleus series lens control motor, then enter “Menu” and select “Manual CAL” . Double click “▲” to enter focus/zoom starting point interface, then rotate the wheel to the starting point. Double click “▲” again to enter the ending point interface, then rotate the wheel to the ending point.



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