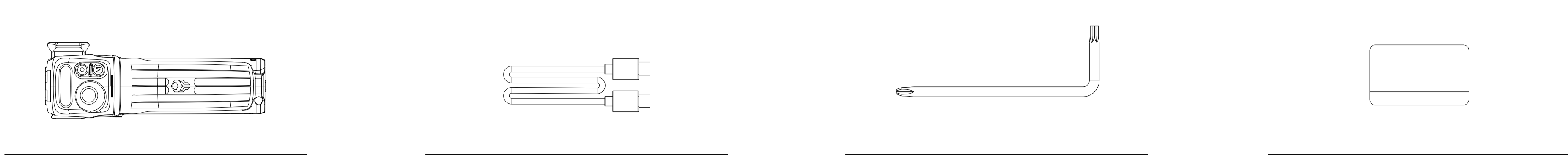


NUCLEUS NANO II CONTROL HANDLE [原力N II多功能控制手柄]

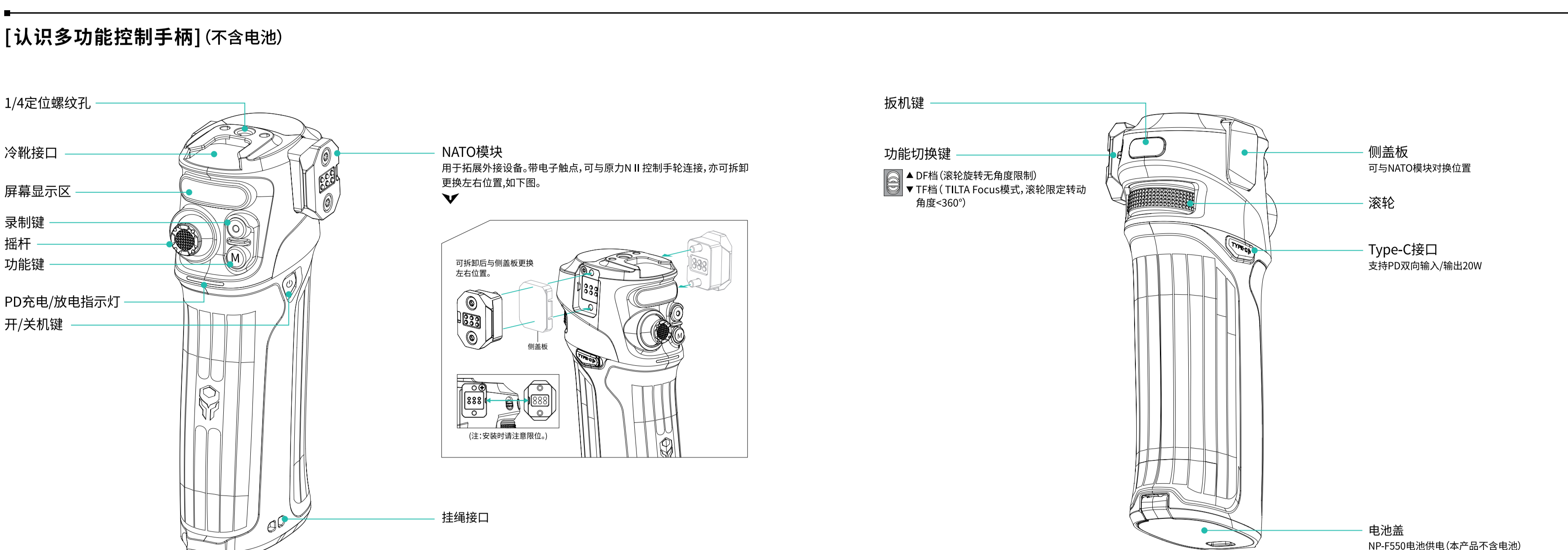
01 [免责声明]

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02 [物品清单]



03 [认识多功能控制手柄] (不含电池)

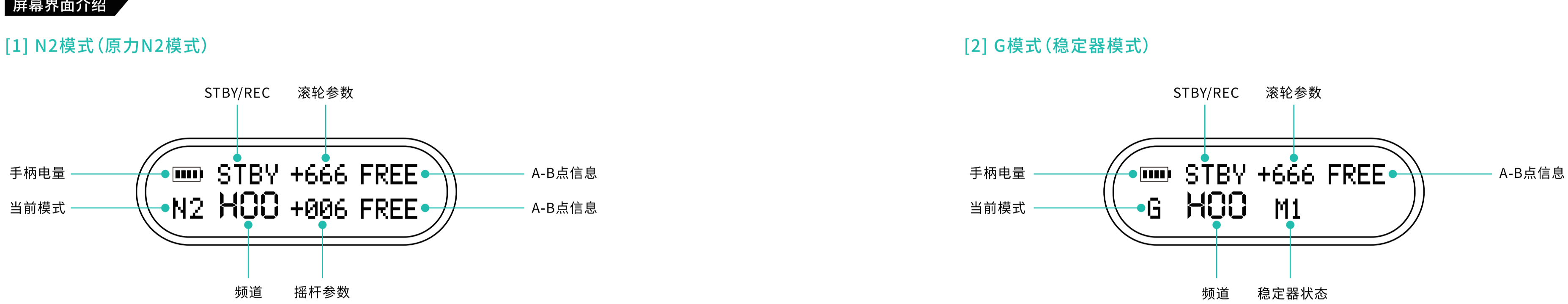


尺寸: 74x49x138mm | 重量: 217g | 材质: 铝合金+塑胶 | 颜色: 黑色

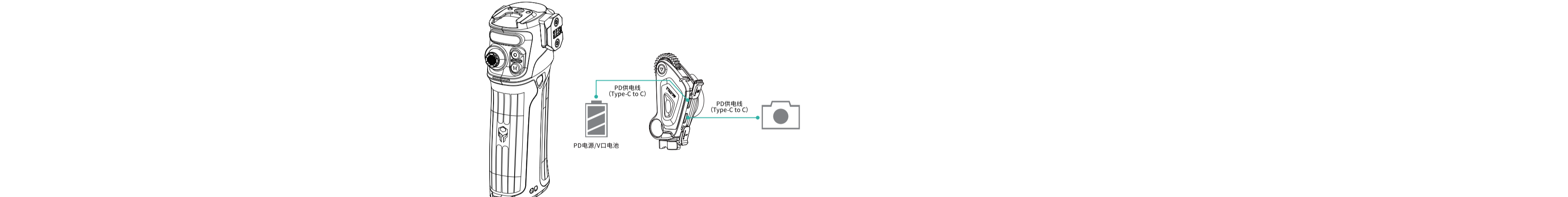
04 [功能导航图]



屏幕界面介绍



05 [多功能控制手柄功能介绍]



(一) 手柄与原力N II电机配对, 控制电机

配对操作
 通过快捷方式或E-Z模式进入配对。

01 [快捷方式] 配对
 1. 电机接入电源, 启动手柄, 进入电机配对模式, 同时在手柄【功能键】或【快捷键】进入电机配对。
 2. 将原力N II电机对准手柄时(即上图), 搜索到一台电机, 单击手柄【功能键】进入配对, 将原力N II电机接入手柄, 单击电机【快捷键】选择电机(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将原力N II电机接入手柄。

02 亦可[无线设置—E-Z模式] 配对
 1. 电机接入电源, 启动手柄, 单击手柄【功能键】进入菜单, 选择原力N II电机配对。
 2. 选中[E-Z模式], 单击手柄【功能键】时, 进入无线设置。
 3. 将原力N II电机对准手柄时(即上图), 搜索到一台电机, 单击手柄【功能键】进入配对, 将原力N II电机接入手柄, 单击电机【快捷键】选择电机(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将原力N II电机接入手柄。

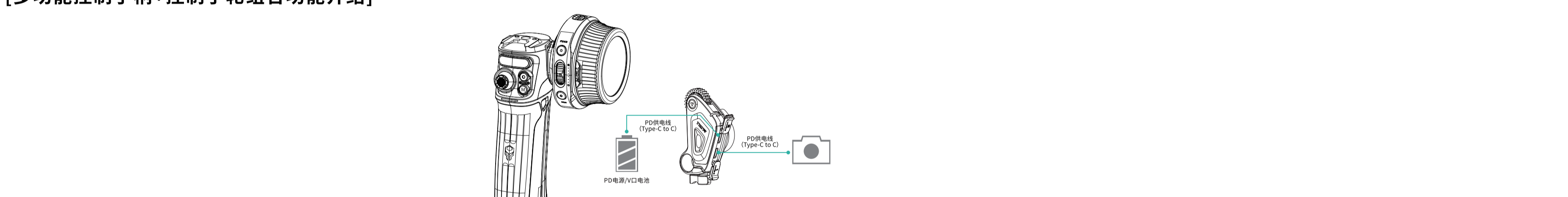
(二) 手柄与DJI稳定器配对, 控制稳定器

配对操作
 1. 通过快捷方式或E-Z模式进入配对。

01 [快捷方式] 配对
 1. 无线接收盒通过NATO结构槽安装在云台的NATO模块上, 或手持云台, 打开接收盒。
 2. 启动手柄, 单击手柄【功能键】或【快捷键】进入配对, 同时双击无线接收盒【配对键】。
 3. 将手柄对准无线接收盒时(即上图), 搜索到一台接收盒, 单击手柄【功能键】进入配对, 将手柄接入接收盒, 单击接收盒【快捷键】选择接收盒(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将接收盒接入手柄。

02 亦可[无线设置—E-Z模式] 配对
 1. 启动手柄, 单击手柄【功能键】进入菜单, 选择原力N II电机配对。
 2. 选中[E-Z模式], 单击手柄【功能键】时, 进入无线设置。
 3. 将手柄对准无线接收盒时(即上图), 搜索到一台接收盒, 单击手柄【功能键】进入配对, 将手柄接入接收盒, 单击接收盒【快捷键】选择接收盒(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将接收盒接入手柄。

06 [多功能控制手柄+控制手轮组合功能介绍]



(一) 手柄手轮组合与原力N II电机配对, 控制电机

配对操作
 1. 通过快捷方式或E-Z模式进入配对。

01 [快捷方式] 配对
 1. 电机接入电源, 启动手柄, 进入电机配对模式, 同时在手柄【功能键】或【快捷键】进入电机配对。
 2. 将原力N II电机对准手柄时(即上图), 搜索到一台电机, 单击手柄【功能键】进入配对, 将原力N II电机接入手柄, 单击电机【快捷键】选择电机(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将原力N II电机接入手柄。

02 亦可[无线设置—E-Z模式] 配对
 1. 电机接入电源, 启动手柄, 单击手柄【功能键】进入菜单, 选择原力N II电机配对。
 2. 选中[E-Z模式], 单击手柄【功能键】时, 进入无线设置。
 3. 将原力N II电机对准手柄时(即上图), 搜索到一台电机, 单击手柄【功能键】进入配对, 将原力N II电机接入手柄, 单击电机【快捷键】选择电机(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将原力N II电机接入手柄。

(二) 手柄手轮组合与DJI稳定器配对, 控制稳定器

配对操作
 1. 通过快捷方式或E-Z模式进入配对。

01 [快捷方式] 配对
 1. 无线接收盒通过NATO结构槽安装在云台的NATO模块上, 或手持云台, 打开接收盒。
 2. 启动手柄, 单击手柄【功能键】或【快捷键】进入配对, 同时双击无线接收盒【配对键】。
 3. 将手柄对准无线接收盒时(即上图), 搜索到一台接收盒, 单击手柄【功能键】进入配对, 将手柄接入接收盒, 单击接收盒【快捷键】选择接收盒(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将接收盒接入手柄。

02 亦可[无线设置—E-Z模式] 配对
 1. 启动手柄, 单击手柄【功能键】进入菜单, 选择原力N II电机配对。
 2. 选中[E-Z模式], 单击手柄【功能键】时, 进入无线设置。
 3. 将手柄对准无线接收盒时(即上图), 搜索到一台接收盒, 单击手柄【功能键】进入配对, 将手柄接入接收盒, 单击接收盒【快捷键】选择接收盒(E-Z+FOCUS+键/F2+HRS+键/F3)后, 在E-Z模式下按下选择按钮或快捷键即可将接收盒接入手柄。

07 [基础操作]

无线设置

[1] E-Z模式 (详见上述操作介绍)
[2] 2.4G
 单击手柄【功能键】进入菜单, 选择原力N II电机配对。
 单击手柄【快捷键】进入无线设置。
 设置【模式】: 选择所需模式(高/中/低)频率, 单击手柄【功能键】确定。
 设置【频道】: 选择所需频道(15个频道), 单击手柄【功能键】确定。

模式设置

选择【模式设置】->【G模式】或【N2模式】。
 单击手柄【功能键】确定。

马达设置—滚轮马达 [滚轮马达设置对应1号电机(紫灯常亮)(默认情况)]

[1] 方向 (电机齿轮转动方向)
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【顺时针】或【逆时针】时, 选择并单击滚轮马达位置, 单击手柄【功能键】确定。

[2] 马达通道
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【通道1】或【通道2】或【通道3】或【通道4】时, 单击手柄【功能键】确定。

[3] 自动CAL
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【自动CAL】或【手动CAL】时, 单击手柄【功能键】确定。

[4] 手动CAL
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【手动CAL】时, 单击手柄【功能键】确定。

[5] A-B点限位设置
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【A-B点】或【无限制】时, 单击手柄【功能键】确定。

[6] 无限设置 (从A-B点状态中切换至无限位状态)
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【无限设置】时, 单击手柄【功能键】确定。

马达设置—摇杆马达 [摇杆马达设置对应2号电机(绿灯常亮)(默认情况)]

[1] 方向 (电机齿轮转动方向)
[2] 马达通道
[3] 自动CAL
[4] 手动CAL
[5] A-B点限位设置
[6] 无限设置 (从A-B点状态中切换至无限位状态)

功能设置

[1] 滚轮校准
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【滚轮校准】时, 单击手柄【功能键】确定。

[2] 摇杆校准
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【摇杆校准】时, 单击手柄【功能键】确定。

系统设置

[1] 摇杆校准
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【摇杆校准】时, 单击手柄【功能键】确定。

[2] 语言设置
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【语言设置】时, 单击手柄【功能键】确定。

[3] 一键还原
 1. 原力N II电机接入电源, 启动手柄, 单击手柄【功能键】进入。
 2. 选择【一键还原】时, 单击手柄【功能键】确定。

08 [固件更新]

可通过以下任一方法对固件进行升级。
方法一: 下载固件并更新手柄

(01) 访问TILTA官方网站, 下载最新固件。
 (02) 将固件下载到U盘, 插入手柄, 启动手柄, 单击手柄【功能键】进入。
 (03) 按照屏幕提示进行固件更新。

方法二: 使用原力N II控制手轮更新控制手柄

(01) 将原力N II控制手轮接入手柄。
 (02) 启动手柄, 单击手柄【功能键】进入。
 (03) 按照屏幕提示进行固件更新。

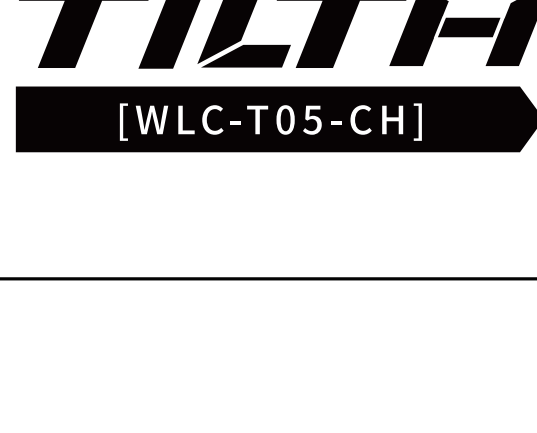
IC CAUTION:

- English:
 This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:
 (1) This device must not cause interference, and
 (2) This device must accept any interference, including interference that may cause undesired operation of the device.
 The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure condition without restriction.

- French:
 Le présent appareil est conforme aux CNR de l'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:
 (1) L'appareil ne doit pas produire de brouillage, et
 (2) L'appareil doit accepter tout brouillage radioélectrique, y compris le brouillage qui pourrait entraîner le fonctionnement anormal de l'appareil.
 Le matériel a été évalué pour répondre aux exigences générales d'exposition aux radiofréquences. Le dispositif peut être utilisé dans des conditions d'exposition portables sans restriction.

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.
 Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
 NOTE: 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.
 - Recipient or holder of 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.
 The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure condition without restriction.

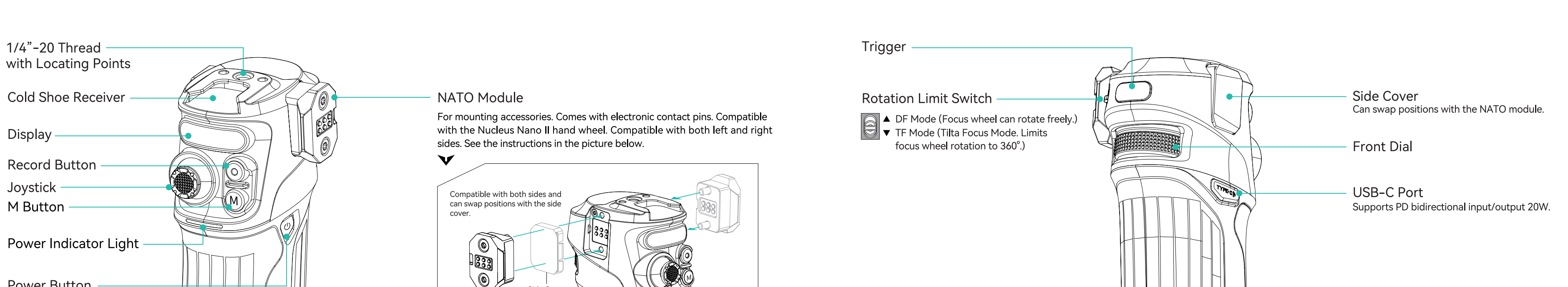
NUCLEUS NANO II CONTROL HANDLE



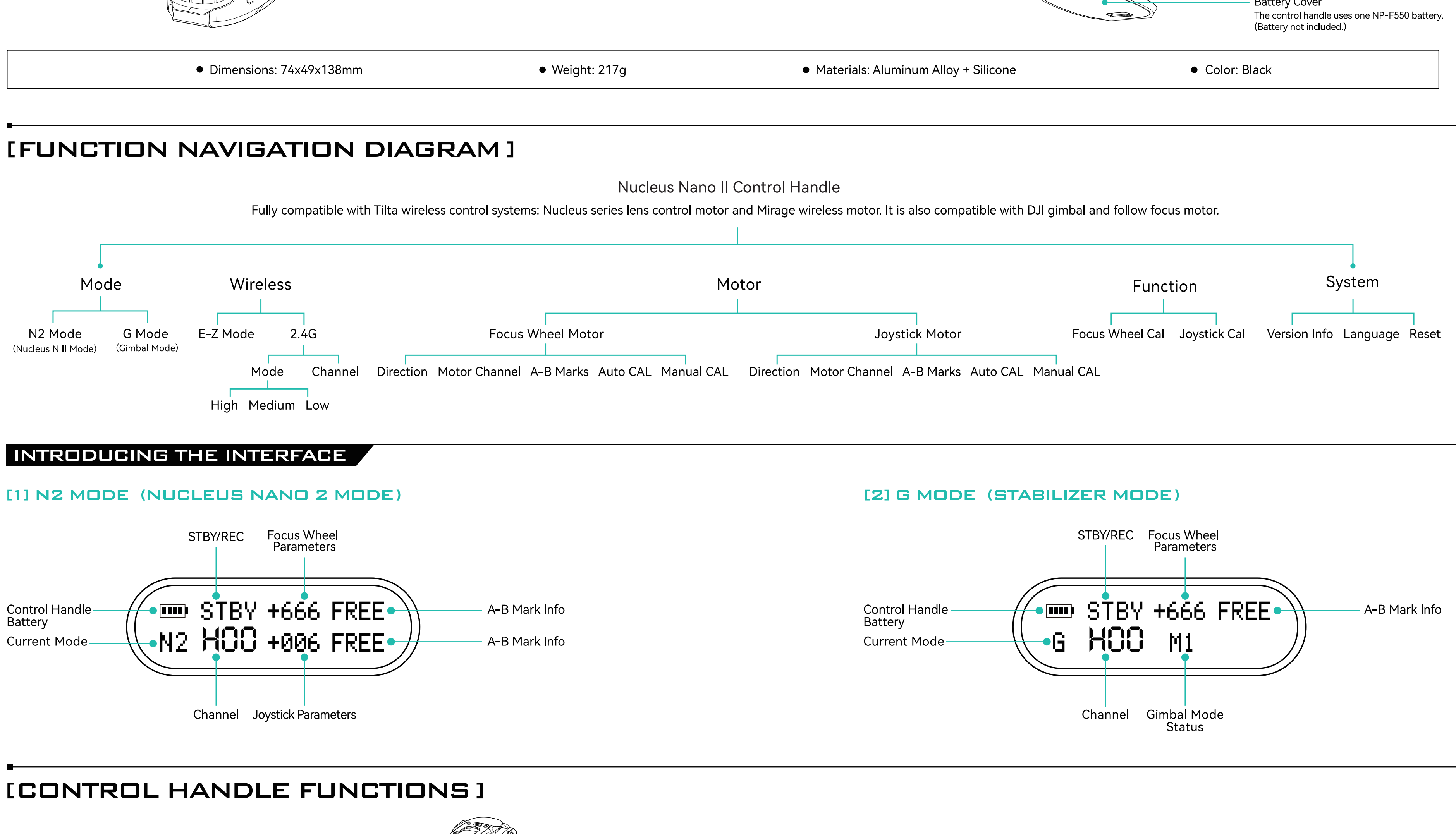
01 [DISCLAIMER]

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02 [PACKING LIST]



03 [INTRODUCING NUCLEUS NANO II CONTROL HANDLE] (Battery Not Included)



• Dimensions: 74x49x138mm • Weight: 217g • Materials: Aluminum Alloy + Silicone • Color: Black

04 [FUNCTION NAVIGATION DIAGRAM]

INTRODUCING THE INTERFACE



05 [CONTROL HANDLE FUNCTIONS]

(I) PAIRING THE CONTROL HANDLE WITH NUCLEUS N II MOTOR TO CONTROL THE MOTOR

PAIRING

Enter pairing via [SHORTCUT] or [E-Z] MODE

- SHORTCUT PAIRING**
 - Connect the motor to power and turn on the control handle. Double click the [Function Button] on the motor while holding the [Record Button] and [M Button] to enter E-Z Mode.
 - When the display shows a motor has been found (as shown above), single click the [M Button] on the control handle to enter pairing mode. When the display returns to the main menu, single click the [Function Button] and select motor (1: FOCUS-Green Light / 2: OTHERS-Blue Light / 3: OTHERS-Blue Light) (See [BASIC OPERATIONS] below).
- PAIRING VIA [WIRELESS]-[E-Z] MODE**
 - Connect the motor to power and turn on the control handle. Triple click the [Power Button] to enter the menu. Use the joystick to scroll up and down and select [Wireless]. Single click [M Button] on the handle to enter.
 - Select [E-Z] Mode. Single click the [M Button] and double click the [Function Button] on the motor to start searching.
 - When the display shows a motor has been found (as shown above), single click the [M Button] on the control handle to enter pairing mode. When the display returns to the main menu, single click the [Function Button] and select motor (1: FOCUS-Green Light / 2: OTHERS-Blue Light / 3: OTHERS-Blue Light) (See [BASIC OPERATIONS] below).

(FUNCTION)

- Power Button**: Triple Click: Enter the menu; Long Press: Power on/off
- Record Button**: Single Click: Start or stop recording; Long Press: Power on or off / Go back to the previous menu
- Rotation Limit Switch**: Switch to +30° / TF mode (When in N2 mode, switch to TF mode on the control handle)
- Joystick** (Adjust Rotation Limit Switch as needed): When in the menu, use the joystick to scroll up and down. DF mode: Joystick cannot control the motor; TF mode: Joystick controls No.4 motor (OTHERS) (Yellow Light) (Default setting)
- Front Dial** (Adjust Rotation Limit Switch as needed): DF mode: Focus wheel mimics the gimbal's dial function; TF mode: Focus wheel controls No.1 FOCUS motor (Purple Light) (Default setting)

WARNING: When pairing the handle with the motor, the motor is set to connect with a preset motor. No.1-4 motor can also be selected by going through [Motor Channel] on the control handle.

(II) PAIRING ONE CONTROL HANDLE WITH DJI GIMBAL TO CONTROL THE GIMBAL

ASSEMBLY+PAIRING

ASSEMBLING WIRELESS CONTROL RECEIVER MODULE (TSA6WCRI)

- Mount the wireless control receiver module onto the NATO module 1: on the gimbal. Tighten the tie-down screw 2: Power on the gimbal.

(SHORTCUT) PAIRING

- Power on the control handle. Hold the [Record Button] and [M Button] on the control handle to start searching. At the same time, double click the [Pairing Button] on the wireless control receiver module.
- Once the control handle has found the gimbal (as shown above), single click the [M Button] on the control handle to pair them. Pairing is complete when the screen returns to the main interface.

PAIRING VIA [WIRELESS]-[E-Z] MODE

- Power on the control handle. Triple click the [Power Button] to enter the menu. Use the joystick to scroll up and down to locate [WIRELESS]. Single click the [M Button].
- Select [E-Z] Mode. Single click the [M Button] on the control handle, meanwhile, double click the [Pairing Button] on the wireless control receiver module.
- Once the control handle has found the gimbal (as shown above), single click the [M Button] on the control handle to pair them. Pairing is complete when the screen returns to the main interface.

(FUNCTION)

- Power Button**: Triple Click: Enter the menu; Long Press: Power on/off
- Record Button**: Half Press: Auto Focus; Long Press: Take a picture; Single Click: Start or stop recording; Return to the previous menu page
- Trigger**: Single Click: Start ActiveTrack; Double Click: Re-center the gimbal; Triple Click: Portrait mode; Triple Click Following a Long Press: Calibrate gimbal
- M Button**: Single Click: Switch modes / Confirm menu selection; Double Click: Vertical mode; Triple Click: 3D Roll 360; Long Press: Sport mode; Long Press and Double Click: Trigger; Enter Sport mode. (No need to hold.) Repeat to exit Sport mode.
- Joystick** (Adjust Rotation Limit Switch as needed): When in the menu, use the joystick to scroll up and down. When in DF/TF mode, it cannot control a motor, but can control the gimbal's pan and tilt axes.
- Front Dial** (Adjust Rotation Limit Switch as needed): When in DF mode, Functions as the front dial of the DJI gimbal; In TF mode: Controls No.1 motor (FOCUS) (Purple Light) (Default setting)

06 [CONTROL HANDLE + HAND WHEEL CONFIGURATION FUNCTIONS]

(I) PAIRING THE CONTROL HANDLE AND HAND WHEEL WITH NUCLEUS N II MOTOR TO CONTROL THE MOTOR

ASSEMBLY+PAIRING

INSTALLING NUCLEUS N II HAND WHEEL

- Mount the hand wheel on the NATO module on the control handle 3: Tighten the tie-down 5:

AFTER ASSEMBLY AND PAIRING, THE SYSTEM CAN CONTROL 4 MOTORS

- Use the PD power cable to daisy chain four motors. Connect the motors with power, and double click the [Function Button] on all four motors. The motor enter pairing mode when the LED indicators flash. When the hand wheel has found four motors, the [CONFIRM] pairing is completed through the LED indicators (purple/green/blue/yellow) remain solid.

HAND WHEEL AND CONTROL HANDLE PAIRING WITH PD CABLE

- Pair the control handle with two motors via a shortcut or E-Z mode
- When pairing the control handle with the motor, the control handle is already paired with a corresponding motor by default. You can also select the corresponding motor numbers 1-4 through [MOTOR] on the control handle.
- Pair the hand wheel with two motors via AUTO/MANUAL channel mode

(II) PAIRING THE CONTROL HANDLE AND HAND WHEEL WITH DJI GIMBAL TO CONTROL THE GIMBAL

ASSEMBLY+PAIRING

ASSEMBLING WIRELESS CONTROL RECEIVER MODULE (TSA6WCRI)

- Mount the wireless control receiver module onto the NATO module 1: on the gimbal. Tighten the tie-down screw 2: Power on the gimbal.

(SHORTCUT) PAIRING

- Power on the control handle. Hold the [Record Button] and [M Button] on the control handle to start searching. At the same time, double click the [Pairing Button] on the wireless control receiver module.
- Once the control handle has found the gimbal (as shown above), single click the [M Button] on the control handle to pair them. Pairing is complete when the screen returns to the main interface.

PAIRING VIA [WIRELESS]-[E-Z] MODE

- Power on the control handle. Triple click the [Power Button] to enter the menu. Use the joystick to scroll up and down to locate [WIRELESS]. Single click the [M Button].
- Select [E-Z] Mode. Single click the [M Button] on the control handle, meanwhile, double click the [Pairing Button] on the wireless control receiver module.
- Once the control handle has found the gimbal (as shown above), single click the [M Button] on the control handle to pair them. Pairing is complete when the screen returns to the main interface.

(FUNCTION)

- Power Button**: Triple Click: Enter the menu; Long Press: Power on/off
- Record Button**: Half Press: Auto Focus; Long Press: Take a picture; Single Click: Start or stop recording; Return to the previous menu page
- Trigger**: Single Click: Start ActiveTrack; Double Click: Re-center the gimbal; Triple Click: Portrait mode; Triple Click Following a Long Press: Calibrate gimbal
- M Button**: Single Click: Switch modes / Confirm menu selection; Double Click: Vertical mode; Triple Click: 3D Roll 360; Long Press: Sport mode; Long Press and Double Click: Trigger; Enter Sport mode. (No need to hold.) Repeat to exit Sport mode.
- Joystick** (Adjust Rotation Limit Switch as needed): When in the menu, use the joystick to scroll up and down. When in DF/TF mode, it cannot control a motor, but will control the gimbal's pan and tilt axes.
- Front Dial** (Adjust Rotation Limit Switch as needed): DF mode: Mimics the gimbal's dial function; TF mode: Controls No.2 motor (RHS) (Green Light) (Default setting)
- Hand Wheel**: Controls No.1 motor (FOCUS) (Purple Light) (Default setting)
- Control Rocker** (On Hand Wheel): Controls No.3 motor (ZOOM) (Blue Light) (Default setting)

07 [BASIC OPERATIONS]

WIRELESS

(1) E-Z MODE (See detailed steps above)

(2) 2.4G

Triple click the [Power Button] to enter menu. Use the Joystick to scroll up and down to select [WIRELESS]. Single click the [M Button] on the control handle to enter [MODE] or [CHANNEL] settings.

In the [MODE] settings, select frequency [FHSS] or [DFS], single click the [M Button] on the control handle to confirm.

When selecting [CHANNEL], select the specific channel (15 available channels), and single click the [M Button] on the control handle to confirm.

MODE

When selecting [MODE]: [G MODE] or [N2 MODE], single click the [M Button] on the control handle to confirm.

MOTOR - FRONT DIAL MOTOR (PAIRING FRONT DIAL MOTOR WITH THE NO.1 MOTOR (PURPLE LIGHT) (DEFAULT))

(1) DIRECTION (MOTOR GEAR'S DIRECTION)

(2) MOTOR

(3) AUTO CAL

(4) MANUAL CAL

(5) A-B MARKS

(6) INFINITE (REMOVE A-B MARKS)

MOTOR - JOYSTICK MOTOR (PAIRING THE JOYSTICK WITH THE NO.2 MOTOR (GREEN LIGHT) (DEFAULT))

(1) DIRECTION (MOTOR GEAR'S DIRECTION)

(2) CHANNEL

(3) AUTO CAL

(4) MANUAL CAL

(5) A-B MARK

(6) INFINITE (REMOVE A-B MARKS)

FUNCTIONS

(1) FRONT DIAL CALIBRATION

(2) JOYSTICK CALIBRATION

SYSTEM

(1) VERSION

(2) LANGUAGE

(3) RESET

08 [FIRMWARE UPDATE]

YOU CAN USE ANY OF THE FOLLOWING METHODS TO UPDATE THE FIRMWARE.

[METHOD 1. DOWNLOAD FIRMWARE TO UPDATE THE CONTROL HANDLE.]

(1) Download and update the firmware from TILTA's official website. If you have any installation questions, please reach out to TILTA's official customer service.

(2) When the control handle is powered off, first press and hold the [M Button] on the control handle (without letting go), and then press and hold the [Power Button] to access the update page.

(3) Use a data cable to connect the NUCLEUS N II control handle to a computer, and move the downloaded firmware update to the control handle to complete the update.

[METHOD 2. USE USB-C N II HAND WHEEL TO UPDATE THE CONTROL HANDLE.]

(1) When the control handle is powered off, first press and hold the [M Button] on the control handle (without letting go) and then press and hold the [Power Button] to access the update page.

(2) Enter the hand wheel menu at the same time, select [System] - [Firmware Update], and click [CONFIRM] to start the update. When the update progress reaches 100%, the update will be complete.

• When the hand wheel is connected to the Internet, enter [System] - [FIRMWARE UPDATE] and [SERVICES] window will pop up. Please select the corresponding server according to your location, and then update.

• Before updating the handle firmware, please ensure that the hand wheel has been connected to the Internet in advance to update the latest firmware.

• Before updating, please make sure that the battery life of the hand wheel control handle is no less than 50%, and make sure that no other nearby handles are updating firmware.

• Do not plug or unplug the data cable or turn off the hand wheel control handle during the update process. If the update fails, perform the operation again.

• When updating wirelessly, multiple control handles cannot be updated at the same time. Only one control handle can be updated to avoid signal interference.

• If the update percentage stays between 9% and 4%, or the update speed is too slow, please restart the update operation.

• Check if the device needs updating.

① If there is a version number with "a" at the bottom of the device name, that means the current version does not require a firmware update, as pictured below.

② If there is a version number with "a" below the device name, that means the current version does not require a firmware update, as pictured below.

IC CAUTION:

- English: This device complies with Industry Canada (Canada-exempt RSS standard). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

- French: Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'opération de cet appareil est soumise aux deux conditions suivantes: (1) L'appareil ne doit pas produire de brouillage, et (2) L'appareil doit accepter tout brouillage radioélectrique, y compris le brouillage qui pourrait entraîner le fonctionnement de cet appareil. Le matériel a été évalué pour répondre aux exigences générales d'exposition aux radiofréquences. Le dispositif peut être utilisé dans des conditions d'exposition portables illimitées.

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. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: 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 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. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.