

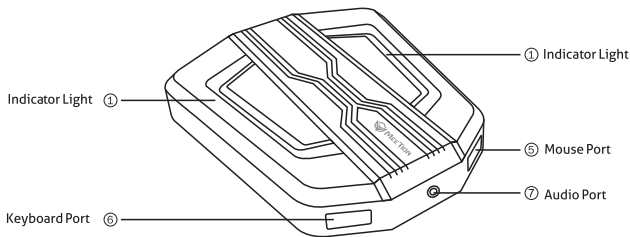
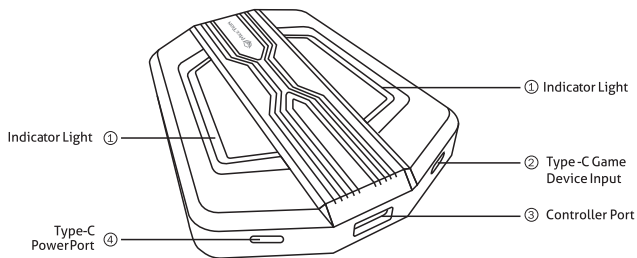


MT-AP015 **USER'S MANUAL**

KEYBOARD MOUSE CONVERTER

FOR PS4、Xbox One、Switch、PS3、Xbox 360

PRODUCT MANUAL



- ① Indicator Light
- ② Type-C Game Device Input
- ③ Controller Port

- ④ Type-C Power Port
- ⑤ Mouse Port
- ⑥ Keyboard Port
- ⑦ Audio Port

CONNECTION INSTRUCTIONS

PRODUCT CONNECTION INSTRUCTIONS:

Start the game console and use the USB to TYPE-C data cable to connect the converter and now the red light is always on.

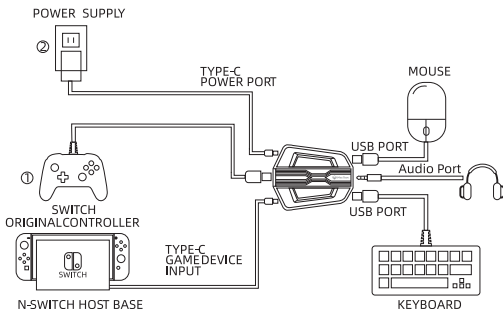
Insert the original controller to guide, the green light flashes once and the red light is always on;

Insert the keyboard, the green light flashes once and the red light is always on;

Then insert the mouse, the green light flash once the red light is always on;

After all devices connected successfully, the red light breathes and now you can use the keyboard and mouse to operate.

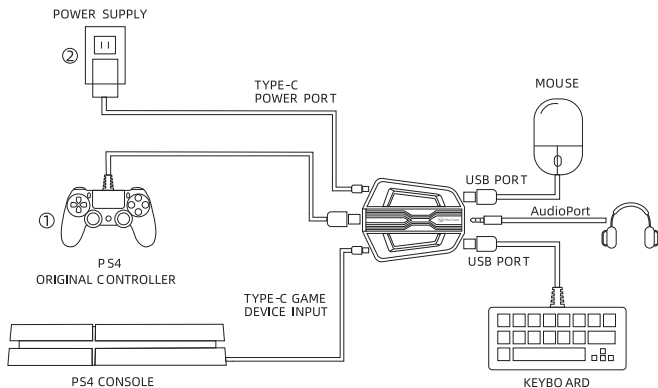
1、N-SWITCH Keyboard and Mouse Connection Diagram



- NOTE:**
- ① When using this product, the SWITCH console can use normally without connect the original controller. Only when the keys need to be modified, then it will need an original controller to guide. (The controller should be turned off before using this product.)
 - ② An external device needs to be connected to a power source if the current is greater than 650mA.

CONNECTION INSTRUCTIONS

2、PS4 Keyboard And Mouse Connection Diagram

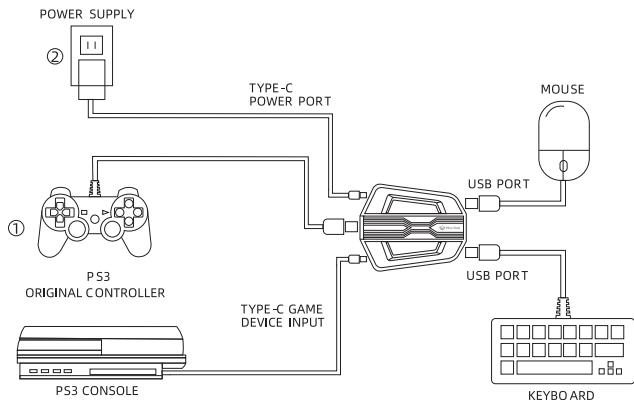


NOTE: ① When using this product on PS4 console, please note that the original controller need turn off.After plug the cable to connect the mouse and keyboard converter, the orange light on the controller is on then you need to press the PS button to connect and guide successfully.(Don't disconnect the controller while using the mouse and keyboard converter, otherwise it cannot be used.)

②An external device needs to be connected to a power source if the current is greater than 650mA.

CONNECTION INSTRUCTIONS

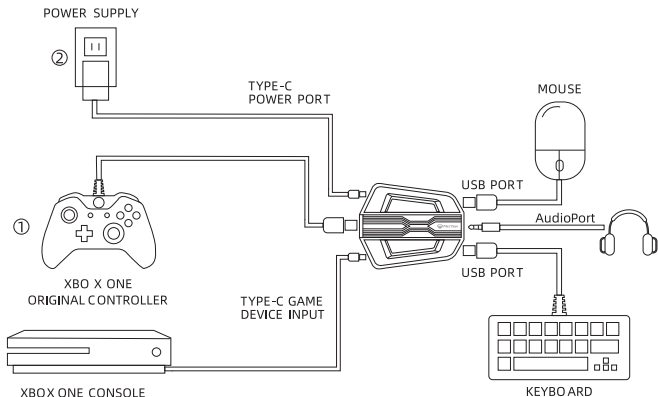
3、PS3 Keyboard And Mouse Connection Diagram



- NOTE:** ① When using this product on PS3 console, please note that the original controller need turn off. After plug the cable to connect the mouse and keyboard converter, the controller indicator flashes 1-4 then you need to press the PS button to connect and guide successfully. (Don't disconnect the controller while using the mouse and keyboard converter, otherwise it cannot be used.)
- ② An external device needs to be connected to a power source if the current is greater than 650mA.

CONNECTION INSTRUCTIONS

4、Xbox One Keyboard And Mouse Connection Diagram

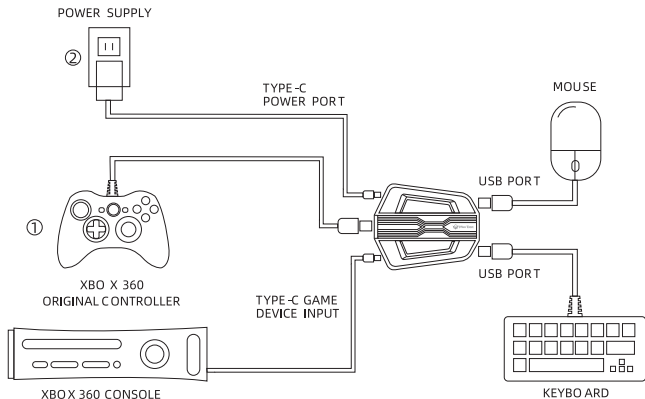


NOTE: ① When using this keyboard and mouse converter on XBOX ONE console , PLEASE DO NOT disconnect the controller. Otherwise it can't be used. (The controller should be turned off before using this product.)

② An external device needs to be connected to a power source if the current is greater than 650mA.

CONNECTION INSTRUCTIONS

5、Xbox 360 Keyboard And Mouse Connection Diagram



NOTE: ① When using this keyboard and mouse converter on XBOX 360 console , PLEASE DO NOT disconnect the controller. Otherwise it can't be used. (The controller should be turned off before using this product.)

② An external device needs to be connected to a power source if the current is greater than 650mA.

SETTING INSTRUCTIONS

1、Set Keyboard And Mouse Functions

- Press the keyboard F4+F5 at the same time to enter the function mode of setting the keyboard and mouse buttons (LED green light)
- Press and hold the function button you want to set on the original controller, then press the button on the keyboard or mouse you want to set, and release the button on the original controller and the button on the keyboard or mouse.
- After the setting is completed, press F4+F5 on the keyboard to save the current setting and exit the setting mode.
- For example: press F4+F5 to enter the setting mode, press and hold the original SWITCH controller A key, and then press the keyboard F key to release the original SWITCH controller A key. The function of the controller A key.

2、Note On Keyboard And Mouse Setting Functions

- During the setting process, if you do not hold down the original controller function key or joystick to the end, the original set function of the keyboard or mouse will be cleared
- When setting the functions of the original joystick left and right to the keyboard, the direction of the joystick must be pushed to the end, and only the four directions of the joystick up, down, left, and right can be set.
- For the setting of the mouse, when the original joystick direction must be pushed to the end, the mouse slides in the corresponding direction, and the mouse only supports the corresponding function of the left and right joystick directions.
- Original controller cross key supports 8 directions setting

3、Mouse Speed Adjustment

- The product supports mouse movement speed adjustment, the default is the third gear.
- Shaft speed adjustment : CTRL + ALT+A / S / D / F / G

4、 Mouse Y Axis Direction Switch

The control of the Y axis of some games is opposite to the set value. The game operator can adjust the Y axis direction of the mouse according to his needs by pressing CTRL+R .

5、 Function Switching Instructions

- Enter/Exit setting mode: F4 + F5
- Default page 1: CTRL + ALT+1/2/3/4/5
- Mouse speed switch: CTRL+ALT+A/S/D/F/G
- Key value restore default: CTRL+ALT+1 (long press for 3 seconds)
- Y axis plus reverse: CTRL+R

6、 Upgrade Instructions

- On the Windows computer, please open the upgrade software. Before the converter enter into upgrade mode, "Update firmware" is light gray.
- Connect the converter to computer via the USB data cable and now the red LED lights up. Plug in the keyboard, the green light flashes once then the red light is always on. Press "ESC+CTRL+ALT" on the keyboard and hold it for 3s, "Update firmware" is black. Click the button "Update firmware" to update the adapter firmware.
- OK Window pops up and displays "Update Success", which indicates the upgrade is complete. Then please click Confirm.

SETTING INSTRUCTIONS

- When the product is connected to the console(NO Peripherals), the red light is always on.
- Insert the original controller to guide, the green light flash a time then turn into red light. After insert the first device, the green light flash a time then turn into red light. Then insert the second device, the green light flash a time then turn into red light. After the device is successfully guided, the red light breathes.
- When set the KEY-VALUE, the green light flashes.

DEFAULT KEY-VALUE TABLE

1、Keyboard Default Key Value Table

Note: The following keyboard keys refer to the functions on the left and bottom left of the keyboard corresponding to the functions of each platform handle.

Keyboard keys	SWITCH	PS4	PS3	XBOX ONE	XBOX 360
W	Left Joystick Up	Left Joystick Up	Left Joystick Up	Left Joystick Up	Left Joystick Up
A	Left Joystick Left	Left Joystick Left	Left Joystick Left	Left Joystick Left	Left Joystick Left
S	Left Joystick Down	Left Joystick Down	Left Joystick Down	Left Joystick Down	Left Joystick Down
D	Left Joystick Right	Left Joystick Right	Left Joystick Right	Left Joystick Right	Left Joystick Right
WA	Left Joystick Top Left	Left Joystick Top Left	Left Joystick Top Left	Left Joystick Top Left	Left Joystick Top Left
WD	Left Joystick Top Right	Left Joystick Top Right	Left Joystick Top Right	Left Joystick Top Right	Left Joystick Top Right
SA	Left Joystick Button Left	Left Joystick Button Left	Left Joystick Button Left	Left Joystick Button Left	Left Joystick Button Left
SD	Left Joystick Button Right	Left Joystick Button Right	Left Joystick Button Right	Left Joystick Button Right	Left Joystick Button Right
X	L3	L3	L3	L3	L3
Q	L	L1	L1	LB	LB
E	R	R1	R1	RB	RB
F	X	▲	▲	Y	Y
C	B	×	×	A	A
R	Y	■	■	×	×
SPACE	A	●	●	B	B
ESC	HOME	PS	PS	HOME	HOME
~	Camera key	Touchpad buttons			
TAB	-	Share	SELECT	View	BACK
CAPSLO	+	Option	START	Menu	START
F1	Dpad Up	Dpad Up	Dpad Up	Dpad Up	Dpad Up
1	Dpad Left	Dpad Left	Dpad Left	Dpad Left	Dpad Left
2	Dpad Down	Dpad Down	Dpad Down	Dpad Down	Dpad Down
3	Dpad Right	Dpad Right	Dpad Right	Dpad Right	Dpad Right

2、Keyboard Default Key Value Table

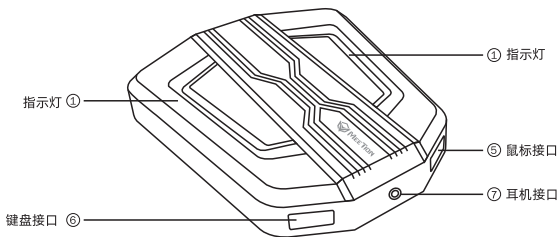
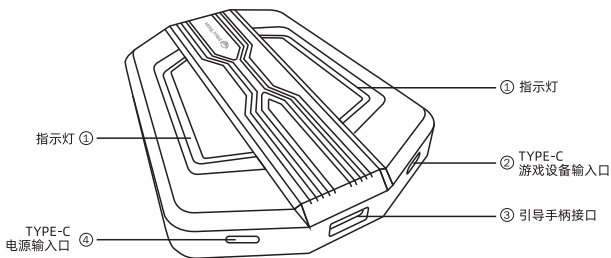
MOUSE	SWITCH	PS4	PS3	XBOX ONE	XBOX 360
LEFT BUTTON	ZR	R2	R2	RT	RT
RIGHT BUTTON	ZL	L2	L2	LT	LT
MOUSE MOVE UP	Right Joystick UP	Right Joystick UP	Right Joystick UP	Right Joystick UP	Right Joystick UP
MOUSE MOVE DOWN	Right Joystick DOWN	Right Joystick DOWN	Right Joystick DOWN	Right Joystick DOWN	Right Joystick DOWN
MOUSE MOVE LEFT	Right Joystick LEFT	Right Joystick LEFT	Right Joystick LEFT	Right Joystick LEFT	Right Joystick LEFT
MOUSE MOVE RIGHT	Right Joystick RIGHT	Right Joystick RIGHT	Right Joystick RIGHT	Right Joystick RIGHT	Right Joystick RIGHT
MOUSE MOVE TOP LEFT 45°	Right Joystick Top Left	Right Joystick Top Left	Right Joystick Top Left	Right Joystick Top Left	Right Joystick Top Left
MOUSE MOVE TOP RIGHT 45°	Right Joystick Top Right	Right Joystick Top Right	Right Joystick Top Right	Right Joystick Top Right	Right Joystick Top Right
MOUSE MOVE BOTTOM LEFT 45°	Right Joystick Bottom Left	Right Joystick Bottom Left	Right Joystick Bottom Left	Right Joystick Bottom Left	Right Joystick Bottom Left
MOUSE MOVE BOTTOM RIGHT 45°	Right Joystick Bottom Right	Right Joystick Bottom Right	Right Joystick Bottom Right	Right Joystick Bottom Right	Right Joystick Bottom Right
MIDDLE BUTTON	R3	R3	R3	R3	R3

PRECAUTIONS

1. Ensure the normal use for the keyboard and mouse on different consoles, it must use the original controller corresponding to each platform (supporting wired function) to guide.
2. The keyboard and mouse interface CAN'T be connected to a controller.
3. Support 95% of keyboards and mouse in the market. If you encounter incompatibilities, please provide real object to the customer service to upgrade.
4. When use this product, it requires the original controller need be always connected to guide (except the switch console).

PRODUCT MANUAL

产品说明



① 指示灯

② TYPE-C 游戏设备输入口

③ 引导手柄接口

④ TYPE-C 电源输入口

⑤ 鼠标接口

⑥ 键盘接口

⑦ 耳机接口

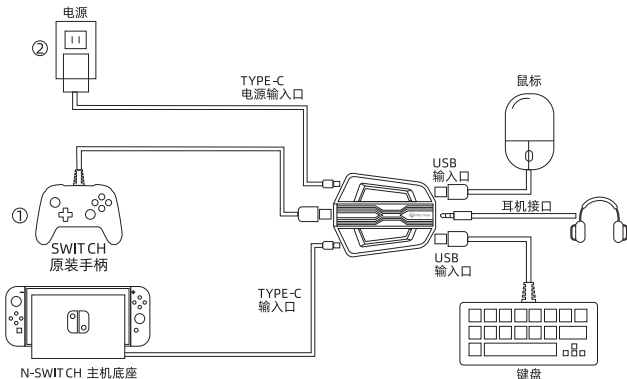
CONNECTION INSTRUCTIONS

连接说明

产品连接说明：

启动游戏主机，使用USB转TYPE-C数据线连接转换器红灯常亮，插入原装手柄引导绿灯闪一下红灯常亮，插入键盘绿灯闪一下红灯常亮，再插入鼠标绿灯闪一下红灯常亮，所有设备连接成功后红色灯呼吸，即可使用键盘鼠标操作。

1、N-SWITCH 键鼠连接示意图



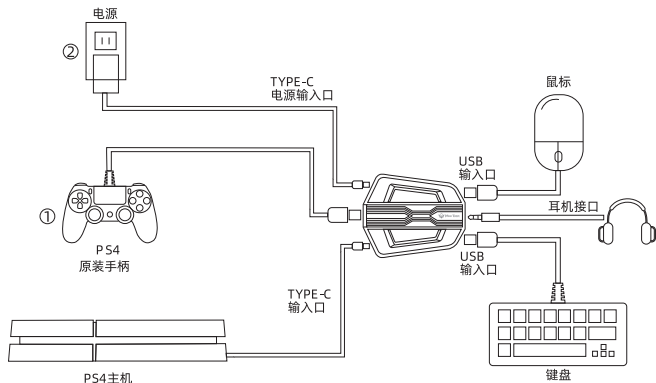
注意：① SWITCH主机在使用本产品时不需要连接原装手柄也可以正常使用，
仅修改按键时才需要连接原装手柄引导。

(使用本产品前，手柄需处于关机状态。)
② 外接设备电流大于650mA才需要连接电源。

CONNECTION INSTRUCTIONS

连接说明

2、PS4主机 键鼠连接示意图

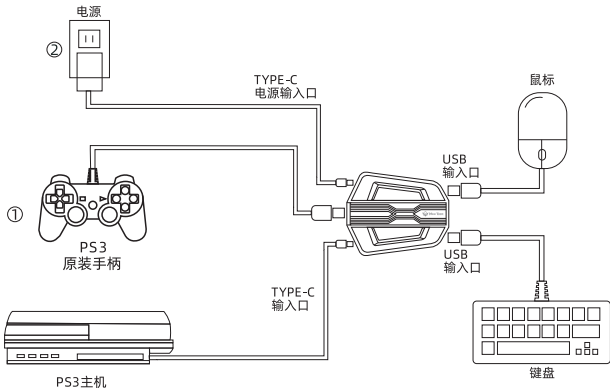


- 注意：**① PS4主机在使用本产品时，注意要在原装手柄关机状态下，插线连接键鼠转换器后，手柄橙色指示灯亮起时，需按一下PS键才能连接引导成功。
(使用键鼠转换器过程中不能断开手柄连接，否则无法使用。)
- ② 外接设备电流大于650mA才需要连接电源。

CONNECTION INSTRUCTIONS

连接说明

3、PS3主机 键鼠连接示意图

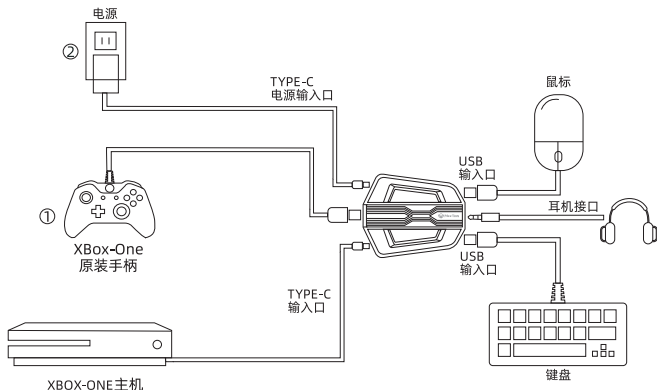


- 注意：**① PS3主机在使用本产品时，注意要在原装手柄关机状态下，插线连接键鼠转换器后，手柄指示灯1-4闪烁时，需按一下PS键才能连接引导成功。
(使用键鼠转换器过程中不能断开手柄连接，否则无法使用。)
- ② 外接设备电流大于650mA才需要连接电源。

CONNECTION INSTRUCTIONS

连接说明

4、XBox-One主机 键鼠连接示意图

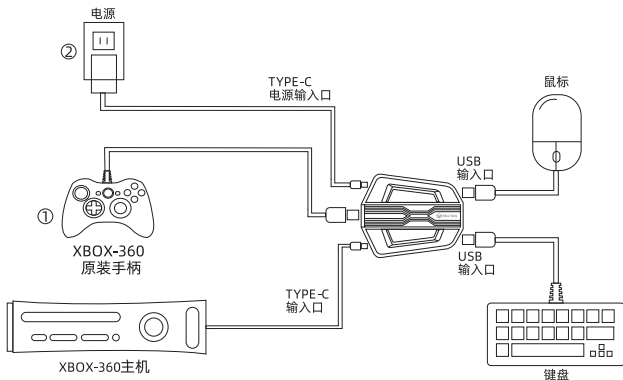


注意：① XBOX-ONE主机在使用本产品时，在使用键鼠转换器过程中不能断开手柄连接，否则无法使用。(使用本产品前，手柄需处于关机状态。) ② 外接设备电流大于650mA才需要连接电源。

CONNECTION INSTRUCTIONS

连接说明

5、XBOX-360主机 键鼠连接示意图



注意: ① XBOX-360主机在使用本产品时, 在使用键鼠转换器过程中不能断开手柄连接, 否则无法使用。(使用本产品前, 手柄需处于关机状态。)
② 外接设备电流大于650mA才需要连接电源。

SETTING INSTRUCTIONS

设置说明

1、设定键盘、鼠标功能

- 同时按下键盘 F4+F5 可进入自己设定键盘、鼠标按键功能模式（此时LED绿色灯闪烁）。
- 按住原装手柄想要设置的功能按键不放，再按一下要设定的键盘或鼠标上面的按键，松开原装手柄按键和键盘或鼠标上面的按键。
- 设定完成，按一下键盘上 F4+F5 储存当前设定并退出设定模式。
- 例如：按 F4+F5 进入设定模式，按住SWIT CH原装手柄A键不放，再按键盘F键，松开原装SWIT CH手柄 A 键，设定完成，按键盘上 F4+F5 储存，此时，按键盘F键，将出现手柄A键的功能。

2、键盘、鼠标设定功能注意事项

- 设定原装手柄左右摇杆功能到键盘时，摇杆方向必须推到底，且只支持摇杆的上、下、左、右四个方向设定
- 鼠标的设定，原装手柄摇杆方向必须推到底时，鼠标是相应的方向滑一下，且鼠标只支持左右摇杆方向对应功能。
- 原装手柄方向键支持8个方向设定
- 设定过程中，如果不按住原装手柄功能键或摇杆推到底，键盘或鼠标原设定的功能将会被清除

3、鼠标速度调整

产品支持鼠标移动速度调整，默认为第三档。
轴速度调节：CTRL+ALT+A/S/D/F/G

4、鼠标Y轴方向切换

部分游戏Y轴的控制与设定值方向相反，游戏操作者可根据自己需求，按 CTRL+R 调整鼠标Y轴方向

5、功能切换说明

- 进入/退出设定模式： F4 + F5
- 页区选择： CTRL+ALT+1/2/3/4/5
- 鼠标速度选择： CTRL+ALT+A/S/D/F/G
- 键值恢复默认： CTRL+ALT+1 （长按3秒）
- Y轴切换反向： CTRL+R

6、升级说明（无正确升级程序时，不可随意升级）

- 在Windows电脑上，打开升级软件，在转换器未进入升级模式时，“Update firmware”为浅灰色。
- 将转换器通过USB数据线连电脑，此时转换器红色LED灯亮，插上键盘绿灯闪一下后红灯常亮，按下键盘 ESC+CTRL+ALT 这3个按键并保持3s 此时按钮中“Update firmware”为黑色，点击按钮“Update firmware”更新转换器固件。
- 弹出OK窗口并显示“Update Success”，表示升级完成，点击确认。

LED CORRESPONDENCE MODE LED对应模式

- 此产品接主机，不接外设，红色灯常亮
- 插原装手柄进行引导，绿灯闪一下后亮红色灯，插入第一个设备绿灯闪一下后亮红色灯，再插一个设备绿灯闪一下后亮红色灯，设备引导成功后红色灯呼吸。
- 设置键值功能，绿灯闪烁。

DEFAULT KEY-VALUE TABLE

默认键值表

1、键盘默认键值表

注：以下键盘按键是指键盘左边以及左下方位置的按键对应各平台手柄的功能

键盘按键	SWITCH	PS4	PS3	XBOX-ONE	XBOX-360
W	左摇杆上	左摇杆上	左摇杆上	左摇杆上	左摇杆上
A	左摇杆左	左摇杆左	左摇杆左	左摇杆左	左摇杆左
S	左摇杆下	左摇杆下	左摇杆下	左摇杆下	左摇杆下
D	左摇杆右	左摇杆右	左摇杆右	左摇杆右	左摇杆右
WA	左摇杆左上	左摇杆左上	左摇杆左上	左摇杆左上	左摇杆左上
WD	左摇杆右上	左摇杆右上	左摇杆右上	左摇杆右上	左摇杆右上
SA	左摇杆左下	左摇杆左下	左摇杆左下	左摇杆左下	左摇杆左下
SD	左摇杆右下	左摇杆右下	左摇杆右下	左摇杆右下	左摇杆右下
X	L3	L3	L3	L3	L3
Q	L	L1	L1	LB	LB
E	R	R1	R1	RB	RB
F	X	△	△	Y	Y
C	B	×	×	A	A
R	Y	□	□	X	X
SPACE	A	●	●	B	B
ESC	HOME	PS	PS	HOME	HOME
~	拍照键	触摸板按键	/	/	/
TAB	-	Share	SELECT	View	BACK
CAPSLO	+	Option	START	Menu	START
F1	十字键上	十字键上	十字键上	十字键上	十字键上
1	十字键左	十字键左	十字键左	十字键左	十字键左
2	十字键下	十字键下	十字键下	十字键下	十字键下
3	十字键右	十字键右	十字键右	十字键右	十字键右

WARRANTY CARD

Model No. 型号	
Date of Sale 购买日期	
Seller 销售商	
Serial Number 序列号	

Address of the Seller _____
销售商地址: _____

Phone of the Seller _____
销售商电话: _____

Seller Signature & Stamp
销售商签字盖章

Stamp

To be Filled in by Service Center 以下由服务中心填写

Date of Receipt 收货日期 _____	Date of Receipt 收货日期 _____	Date of Receipt 收货日期 _____
Date of Return 返回日期 _____	Date of Return 返回日期 _____	Date of Return 返回日期 _____
Special Marks 特殊记录 _____	Special Marks 特殊记录 _____	Special Marks 特殊记录 _____

Dear Customer!

Thank you for purchasing MEETION product. We guarantee high quality and reliable operation of MEETION products, if technical requirements described in User's Manual are observed. Having purchased this product, Customer hereby agrees to warranty terms stated below.

Please read User's Manual carefully, check package contents and correctness of completing warranty card. Please retain warranty card for the whole term of operation life of the product.

With the present warranty card MEETION confirms that its product is free from defects and is obliged to provide free repair or replacement of faulty parts within warranty period which is prolonged for the term of warranty repair. MEETION reserves the right to refuse free-of-charge warranty repair unless warranty terms stated below have been met by a user. All warranty terms are effective within the scope of applicable legislation which assures protection of consumers' rights.

Warranty terms

"Warranty period set by the manufacturer for all kinds of products, is 12 months from the date of purchase.

1. The warranty is valid only at presence of cash or commodity check and if the warranty card has been completed correctly and it contains such details: model name, serial number (if it is foreseen by the producer), date of purchase, signature of the Buyer and stamp of the Seller.
2. Serial number (if it is foreseen by the producer) and model name of the product should correspond to those specified in the warranty card.
3. Warranty repair is carried out within warranty period specified in the warranty card by authorized service centers only (ASC).
4. Warranty for the product expires, if:
 - a) Instructions given in User's Manual are not observed;
 - b) There are signs of outside interference or obvious attempt of product's repair by unauthorized service center;
 - c) There are found unauthorized modifications of construction or electric circuit diagram of the product (Except for cases stipulated in User's Manual);
 - d) Product designed for personal (household) needs has been used for profit extraction, production needs, or other purposes which do not correspond to its intended application.
5. Warranty does not cover the following:
 - a) Mechanical damages or damages due to improper transportation or storage;
 - b) Damages caused by presence of foreign objects, substances, liquids or insects inside the product;
 - c) Damages caused by natural calamities, fire, household factors, accidental external factors;
 - d) damages caused by non-correspondence of parameters of power supply, telecommunications and cabling networks to State standards and other external factors;
 - e) Damages caused by using nonstandard consumables, adapters and spare parts.
6. Warranty does not cover consumables.
7. MEETION does not assume responsibility for possible damages/injuries directly or indirectly sustained by MEETION products to people, domestic animals or property, if such damage/injury has been suffered as a result of noncompliance with rules or conditions of operation of the product or it's in spallation, deli be rate or incautious actions of a user or third persons."

If any problems occur during operation of the product, we strongly recommend addressing service centers authorized by the manufacturer of MEETION products only, addresses and phone numbers of which are found at **WWW.MEETION.COM** and e-mail: **info@meetion.com**.

I hereby accept terms of warranty servicing.

Signature of the Buyer

1、鼠标默认键值表

鼠标按键	SWITCH	PS4	PS3	XBOX-ONE	XBOX-360
左键	ZR	R2	R2	RT	RT
右键	ZL	L2	L2	LT	LT
滑动上	右摇杆上	右摇杆上	右摇杆上	右摇杆上	右摇杆上
滑动下	右摇杆下	右摇杆下	右摇杆下	右摇杆下	右摇杆下
滑动左	右摇杆左	右摇杆左	右摇杆左	右摇杆左	右摇杆左
滑动右	右摇杆右	右摇杆右	右摇杆右	右摇杆右	右摇杆右
滑动左上45°	右摇杆左上	右摇杆左上	右摇杆左上	右摇杆左上	右摇杆左上
滑动右上45°	右摇杆右上	右摇杆右上	右摇杆右上	右摇杆右上	右摇杆右上
滑动左下45°	右摇杆左下	右摇杆左下	右摇杆左下	右摇杆左下	右摇杆左下
滑动右下45°	右摇杆右下	右摇杆右下	右摇杆右下	右摇杆右下	右摇杆右下
鼠标中	R3	R3	R3	R3	R3

注意事项

1. 为保障键鼠的正常使用不同主机时，必需使用各个平台对应的原装手柄（支持有线功能）引导。
2. 键鼠接口不能外接手柄。
3. 支持市面上95%的键盘及鼠标，如果遇到不兼容问题，请提供实物给客服进行升级。



TECHNICAL SUPPORT

Having technical problems with this product?

Send an email to service@meetion.com

For more information please visit:

www.meetion.com