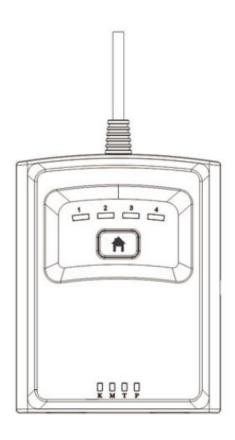
## Max Shooter One

## Mouse/ Keyboard Converter

For PS3/PS4/XBOX 360/XBOX ONE



## USER MANUAL

# MAY FLASH

I.Introduction	1
II.Quick start	1
Brief Guide ····	2
Quick Start for PS3	2
Quick Start for PS4	2
Quick Start for XBOX 360	3
Quick Start for XBOX ONE	3
LEDs and Configuration	4
III. General assignment	5
Factory Setting	5
Key programming	
1.Key Programming by Keyboard ·····	6
2.Key Programming by PC	
IV Mouse settings	10
1.Inverting the mouse movement on the Y-axis	10
2.Adjusting mouse speed·····	10
3.Setting the dead-zone (for experienced users)	11
4.Assigning mouse movement	

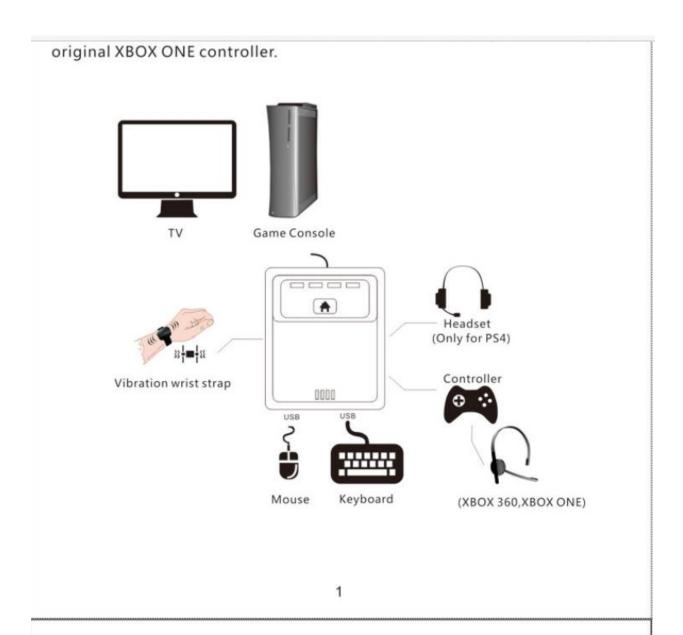
V. Additional functions	11
1.Rapid-fire function	11
2.Auto-fire function	12
3.Constant-fire function	12
4.Add-On for circular menus	12
5.Unique Vibration Function	13
VI. Trouble shooting	13
1.Reset to factory settings	13
2.Update the software	14
3.Driver update installation instructions	14
VII. Safety instructions	14

#### I. Introduction

We want to say thank you for choosing the Max Shooter One and congratulation you on your decision. We are sure that our product will provide you with a great deal of gaming pleasure for years to come. These instructions contain valuable information about operating and configuring the converter. Please keep this manual in a safe place for future reference.

## II. Quick start for PS3, PS4, XBOX 360 and XBOX ONE 1.Brief Guide:

The default mode of this converter is PS3. This converter works as PS4 mode automatically if you connect your original PS4 controller, works as XBOX 360 mode automatically if you connect your original wired XBOX 360 controller, and works as XBOX ONE mode automatically if you connect your



## 2. Quick Start for PS3

2.1 Connect your mouse and keyboard to the USB port on the converter.

December ded benderen

#### Recommended hardware:

### Keyboard

- · With USB connection
- · Wired
- · Without macro- or hub function
- · Without mouse function

#### Mouse

- · With USB connection
- · Wired
- · Very high dpi resolution
- 2.2 Connect the converter to an available USB port on your console and turn the console on.
- 2.3 To connect the PS3 version, push the Home button in the middle of the adapter similar to how you would on the controllers. If the PS3 adapter doesn't connect to channel 1, you can reassign the converter under Accessory Settings in the PS3 menu.

#### 3. Quick Start for PS4

3.1 First switch off your Sony DualShock 4 controller.
Connect your mouse and keyboard only to one of the both front USB bushings. The USB port on the side is designed for connecting Sony DualShock 4 controllers only.

## Keyboard

- · With USB connection
- · Wired
- · Without macro- or hub function
- · Without mouse function

#### Mouse

- · With USB connection
- Wired
- · Very high dpi resolution
- 3.2 Connect the converter to your Sony DualShock 4 controller by your

micro USB cable. Please consider that only the USB port on the side can be used for connecting your controllers.

#### Controller

- · Sony DualShock 4 controller
- 3.3 When using the Max Shooter One, connect your headset to the 3.5 mm port on the converter only, not to the controller itself.

2

- 3.4 Connect the converter to an available USB port on your console directly (never using a USB hub) and turn the console on.
- 3.5 Next, press the home button in the middle of the converter to start up the converter.
- 3.6 The Player 1 LED lights up if the converter is connected to the PS4 correctly.

### 4. Quick Start for XBOX 360

4.1 Connect your mouse and keyboard to the USB port on the converter.
Recommended hardware:

## Keyboard

- · With USB connection
- Wired
- · Without macro- or hub function
- · Without mouse function

#### Mouse

- · With USB connection
- · Wired
- · Very high dpi resolution
- 4.2 Connect your wired XBOX 360 controller. Required hardware:

#### Controller

- · Wired
- · Licensed by Microsoft
- 4.3 Connect the converter to an available USB port on your console directly (never using a USB hub) and turn the console on.
- 4.4 Pay attention to the Player LEDS (1-4). The converter will connect to next available channel on the XBOX 360. If you want to play as Player 1, switch the other controllers off and repeat the procedure so that the Player 1 LED lights up.

### 5. Quick Start for XBOX ONE

5.1 First switch off your Microsoft XBOX ONE controller.
Connect your mouse and keyboard only to one of the both front USB bushings. The USB port on the side is designed for connecting Microsoft XBOX ONE controllers only.

## Keyboard

- · With USB connection
- · Wired
- · Without macro- or hub function
- · Without mouse function

3

#### Mouse

- · With USB connection
- Wired
- Very high dpi resolution
- 5.2 Connect the converter to your Microsoft XBOX ONE controller by your micro USB cable. Please consider that only the USP ort on the side can be sued for connecting your controllers.

#### Controller

· Microsoft XBOX ONE controller

- 5.3 Connect the converter to an available USB port on your console directly (never using a USB hub) and turn the console on.
- 5.4 The Player 1 LED lights up if the converter is connected to the PS4 correctly.
- 6. The LEDs "M" (for mouse) and "K" (for keyboard) on the Converter let you see if the mouse and keyboard have been correctly recognized. If the LEDs are not lit up as in the image below, try connecting converter again or try, if possible, to connect a different keyboard or mouse. If you have problems, you can either consult Section VI of the operating instructions or contact us





#### 7. Configuration

Once the mouse is ready for use, the resolution and speed can often be further optimized. The large number of different mouse chip sets and control engines for games means that there is no single optimal setting.

## You can set your own personalized, optimal resolution/speed by adjusting the following 4 parameters:

- Mouse speed in the Options menu of the individual game (see the operating instructions for the game)
- DPI switch on the mouse (available as a feature on most mouse models)
- Speed settings on the Multi Max Shooter (details can be found in the User Manual under "IV. Item 2")
- Dead zone settings on the Multi Max Shooter (details can be found in the User Manual under "IV. Item 3")

## III. General assignment

(key - & optimization settings)

## **Factory Setting**

The keyboard and mouse have the following factory setting: When connected to the PS3:









Corresponds to directional pad



Corresponds to left analogue stick

When connected to the PS4:



PS4

Corresponds to left analogue stick

#### When connected to the XBOX 360:





Corresponds to directional pad



**XBOX 360** 

Corresponds to left analogue stick

#### When connected to the XBOX ONE:





Corresponds to directional pad



XBOX ONE Corresponds to left analogue stick

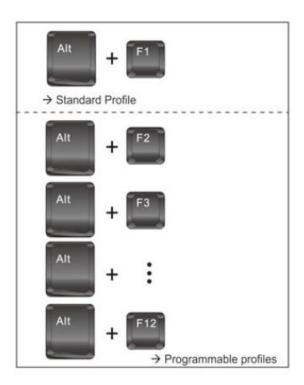
## Key Programming (Two options: by Keyboard, or by PC):

## 1. Key Programming by Keyboard

## 1.1 Select an available configuration profile

The function keys (F1-F12) allow you to save various key configuration profiles. The factory setting of the keyboard is automatically set to F1, which is the only profile that is pre-assigned and can not be changed. To assign the keys individually, select one of the 11 configuration profiles available (F2-F12) Up to 11 different configuration profiles can be saved at any given time.

To switch to one these profiles, type "Alt" and the respective function key together:



#### 1.2 Changing key configuration

(Only possible for programmable profiles 2-12)

- 1.2.1 Press and hold the "Esc" key until you get to Section 1.2.4 in these instructions
- 1.2.2 Tap the key whose standard layout should be reassigned lightly and briefly (the LED "P" on the converter should light up)

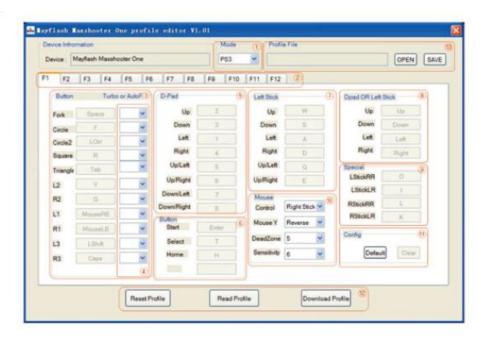
#### Info:

- · No matter how much you reprogram, during the programming, all functions in all channels are always on factory setting (see illustration of the factory setting).
- ·The assignment of the functions works on all standard keys of the keyboard (but not macro, multimedia, F-keys of ESC) and on standard buttons of the mouse (left, right, middle and the "Back" and "Forward" buttons, which are mostly found on side of the mouse).
- 1.2.3 Press the desired target key
- 1.2.4 Now release the "Esc" key. The key is now re-assigned.

7

## 2. Key Programming by PC

- 2.1 Connect the converter to your PC USB. (DO NOT connect any controller or keyboard or mouse to the converter right now.)
- 2.2 Install the key programming firmware "Mayflash Max Shooter One for PS3&4 XBOX360&ONE Profile editor V1.00.exe". (You can download it from http://www.mayflash.com/Support/Download/). You'll see the below setting interface and the instruction details.



#### \*1 Mode Menu

Select any of PS3, PS4, XBOX 360 or XBOX ONE that you wish to set for on the Mode menu.

## \*2Select an available configuration profile

The function keys (F1-F12) allow you to save various key configuration profiles. The factory setting of the keyboard is automatically set to F1, which is the only profile that is pre-assigned and can not be changed. To assign the keys individually, select one of the 11 configuration profiles available (F2-F12). Up to 11 different configuration profiles can be saved at any given time.

## \*356789 Key Programming

The buttons of ③⑤⑥⑦⑧⑨ can be programmed as you need. Simply click the button you want to set and type the desired target key on your keyboard or mouse.

\_

For example, if you want to set the button "L2" to the key "B" instead of the default key "V", just click the button "V" firstly, and type the button "B" on your keyboard. Now click the button "Download Profile" (12) to save the settings to the converter or click the button "SAVE" (13) to save the settings to your PC (Documents format).

This setting method works for all buttons of 3 5 6 7 8 9.

#### \*4 Turbo and Auto Fire

Select the Turbo or Auto Fire function for the buttons listed on 3

## \*10 Mouse Settings

**Control:** The factory setting assigns the mouse movement to the right analogue stick. You can switch to the left analogue stick to control the mouse by this Control Menu.

Mouse Y: Inverting the mouse movement on the Y-axis. Reverse (Inverted Y-axis), or Normal (Deactivates inverter Y-axis)

**DeadZone:** The dead-zone determines the speed at which a movement command is registered in the game. If you would like to optimize the precision of your mouse, you can choose from 1 (Minimum dead-zone, suitable for high-resolution mouse devices) to 9 (Maximum dead-zone, ideal for very low-resolution mouse devices)

The factory-setting speed level is set to 5

Sensitivity: The higher the speed is set on the keyboard, the quicker the converter needs to emulate the movements. Due to the fact that the movement can be slightly distorted the higher the level is set, we recommend that you first raise the mouse speed as high as it can go before the speed is 'adapted' even higher. You can choose from 1 (Lowest speed with very high precision) to 9 (Highest speed with reduced precision) The factory-setting speed level is set to 6, which is ideal for first-person

shooter games.

## \*11 Config (Only works for the current setting profile)

Click the button "Default" to reset the settings on the current profile to the factory mode. Click the button "Clear" to delete the settings.

\*12 Button "Reset Profile": Reset to factory settings. All settings (including key configuration) will be deleted from all profiles (F2~F12) and the original settings will be restored.

Button "Read Profile": The settings that have been saved already can be displayed. The key assignments set by the keyboard and mouse will be displayed as well.

9

Button "Download Profile": Conserve the settings to Max Shooter Plus.

#### \*(13) Profile file

Click the button "SAVE" to save the settings to your PC (Documents format)

Click the button "OPEN" to display the setting documents that you' ve saved on your PC.

#### Info:

The key configuration (only possible for programmable profiles F2~F12) changed by the keyboard and mouse (see the Instructions for the Key Programming by keyboard in this manual) will be displayed on PC once you run this firmware. You can change and save the key configuration again on PC.

## IV Mouse settings

## 1.Inverting the mouse movement on the Y-axis



→ Inverted Y-axis



→ Deactivates inverted Y-axis

## 2.Adjusting mouse speed

The higher the speed is set on the keyboard, the quicker the converter needs to emulate the movements. Due to the fact that the movement can be slightly distorted the higher the level is set, we recommend that you first raise the mouse speed as high as it can go before the speed is 'adapted' even higher.

→ Lowest speed (very high precision)



→ Intermediate speed settings



→ Highest speed (reduced precision)

The factory-setting speed level is set to 6, which is ideal for first-person shooter games.

10

## 3.Setting the dead-zone (for experienced users)

The dead-zone determines the speed at which a movement command is registered in the game. All mouse movements that happen under the dead-zone are not recognized in the game. If you would like to optimize the



→ Minimum dead-zone (suitable for high-resolution mouse devices)



→ Intermediate dead-zone settings



→ Maximum dead-zone (ideal for very low-resolution mouse devices)

The factory-setting speed level is set to 5

## 4. Assigning mouse movement

The factory setting assigns the mouse movement to the right analogue stick. If you want to use the left analogue stick to control the mouse, you can switch the modes using the following key combination:



→ Mouse movements are assigned to the right analogue stick (standard setting)

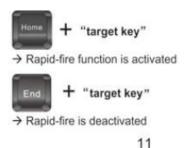


→ Mouse movements are assigned to the left analogue stick

#### V. Additional functions

## 1. Rapid-fire function

The rapid-fire function simulates a quick, repeated keystroke while a key is being held (for example, to rapidly fire a handgun or to jump quickly to dodge something) Use the following stortcut keys to activate this function:



2. Auto-fire function

The auto-fire function simulates a quick, repeated keystroke without having to press the key. Once auto-fire is activated using the key combination, the quick repetition of the keystroke will be simulated until the respective key combination deactivates the function.



#### 3. Constant-fire function

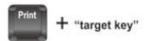
The Constant-fire function simulates a constant pressing of a button, even though you only tip on the button shortly. For instance, your game character can walk through the entire game world, by pressing only one button shortly.

+ "target key"

→ Activating Constant-fire

## Pressing "Target Key" again

- Deactivates the Constant-fire until the button is pressed again



→ Deactivates Constant-fire at this button completely

#### 4. Add-On for circular menus

In many console games (e.g. Mass Effect, Red Dead Redemption, Deus Ex) the gaming menus work on base of circular menus. Using these circular menus with a keyboard and mouse, is often a tricky issue. With the pre-installed Add-On it is possible though, to start a control stick rotation in circular menus by only keeping one button pressed.

If the games circular menu is controlled with the left stick:



→ Moving the cursor anticlockwise through the circular menu



→ Moving the cursor clockwise through the circular menu

12

If the games circular menu is controlled with the right stick:



→ Moving the cursor anticlockwise through the circular menu



Moving the cursor clockwise through the circular menu

### 5. Unique Vibration Function

- Supports the vibration function. A sole customized wrist strap makes you feel the real vibration.
- Plug and Play! Connects the wrist strap to the vibration port on the left side of the converter. Then start to feel the real vibration.
- The vibration function of the converter is the same as the controller's. For example, the wrist strap will be vibrated when you are attacked by the enemies on the game.
- The vibration function comes from the controller if you use the controller to play the game. And the vibration function will be switched to the wrist strap once the controller does not act within 5 seconds.
- Just remove the wrist strap from the converter if you don't want to feel the vibration.

## VI. Trouble shooting

If you are having problems with the converter, you have the following options:

## 1.Reset to factory settings

- To reset the individual key to the factory setting by pressing and holding "Esc" and tap the factory setting key twice.
- All settings (including key configuration) will be deleted from all profiles and the original settings will be restored



## Important!

Wait at least 10 seconds after resetting to be sure that all of the data has been reset. Disconnecting the adapter too soon may head to malfunctions.

### 2. Update the software

- 2.1 Go to http://www.mayflash.com/Support/Download/
- 2.2 Download the driver and install it on your converter as follows:

## 3. Driver update installation instructions

- 3.1 Double click on the driver and leave the driver window open on your screen.
- 3.2 Press and hold the Home button in the middle of the converter.
- 3.3 Connect the converter directly to a USB interface on your PC, still holding the Home button the entire time.
- 3.4 As soon as the driver window indicates under "Device" that the adapter has been recognized, you may release the Home button.
- 3.5 Select "UPGRADE" .
- 3.6 Donot disconnect the device until you are informed that the updated was completed successfully.

## VII. Safety instructions

- 1.Do not attempt to service or repair the device yourself. Leave any service work to qualified technicians.
- 2.Do not modify the device in an way. Doing so voids the warranty.