



**SUZUKA**  
**WHEEL**

ES900R

**900R**

A large, stylized graphic of a grey road or track winds across the center of the page, intersecting with the text. The text 'SUZUKA WHEEL' is positioned above the winding road, and '900R' is written in a large, expressive script font to the right of the road's curve.

★ NOTES: When under PC mode, it only supports D-input when the six-speed shifter is connected.  
Please make sure the compatibility of the games/softwares in advance.

If the games/software supports X-input only, please remove/deconnect of the 6-speed gear shifter.

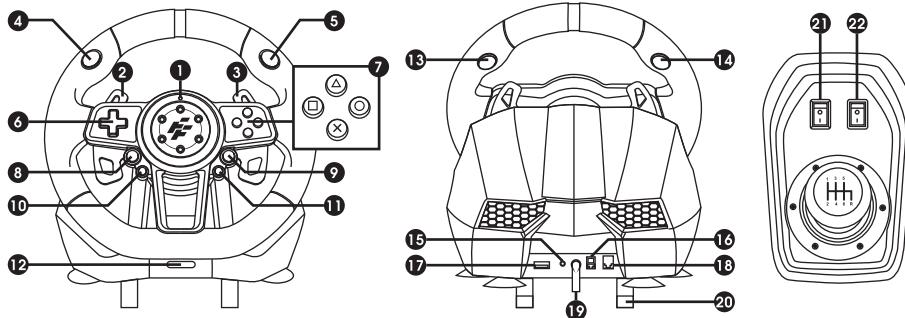
★ 注意：接上排檔桿後PC僅支援D-input模式，請注意遊戲是否相容方能使用！  
若PC遊戲只支援X-input，僅需拔除排檔桿即可正常使用方向盤



## OVERVIEW :

6-in-1 wired steering wheel is designed for the PS3™, PS4™, PC, SWITCH™, and Xbox® One™ XSX/XSS. It is compatible with various PS3™, PS4™, PC, SWITCH™ and Xbox® One™ XSX/XSS games. The built-in motors can perform different vibrating modes according to the situations in the game (the game titles need to support vibration). The shape is ergonomically designed in light of a racing steering wheel. This may help reduce fatigue from long-time use. It makes game control more authentic, operative and enjoyable, and is compatible with various steering wheel-controlled game titles.

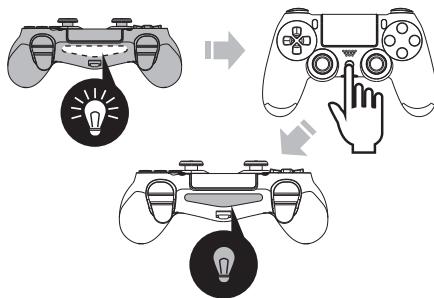
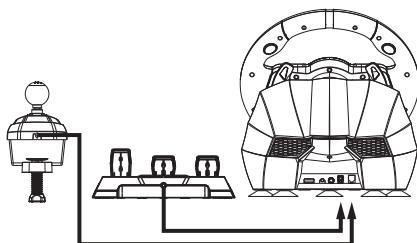
## BUTTON LAYOUT:



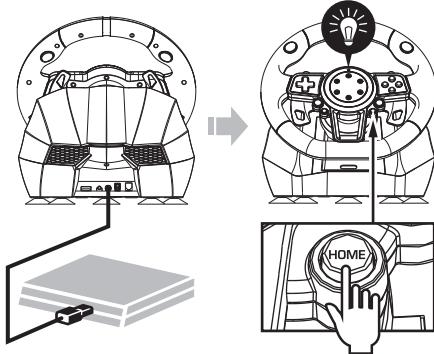
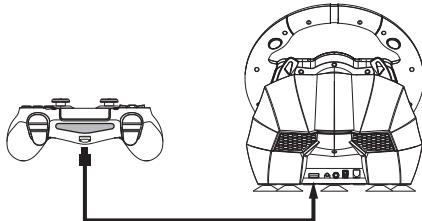
- |                         |  |
|-------------------------|--|
| 1. Status indicator     | 12. Rotation switch: 900 and 270 degrees             |
| 2. Left paddle shifter  | 13. R2   |
| 3. Right paddle shifter | 14. L2   |
| 4. L1                   | 15. Earphone port                                    |
| 5. R1                   | 16. Port of foot pedals                              |
| 6. D-pad                | 17. Guiding port                                     |
| 7. □○△× buttons         | 18. Port of shifter                                  |
| 8. Share                | 19. USB cable  |
| 9. Options              | 20. Mounting clamps                                  |
| 10. Prog                | 21. MODE switch: 1-6 + R and 7-12 + R (PC mode Only) |
| 11. Home                | 22. HAND-BRAKE switch                                |

## ■ QUICK GUIDE- CONNECTION WITH PLAYSTATION®4

1. Plug both of the Gear shifter and foot pedals cable to the right sockets on back to the steering wheel
2. Power off the DS4 ( the blue LED ON means the DS4 is connected with PS4), then press the PS button until the blue LED is off. When the blue LED is off which means the DS4 is powered off.

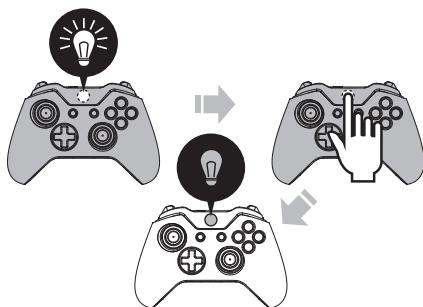
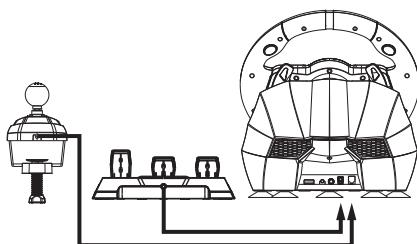


3. Please plug the guiding controller, DS4, with the steering wheel, the port is on back of the wheel, see above image.
4. Connect the steering wheel, USB, to PS4, please press the "HOME" button for connection when the red LED is ON.

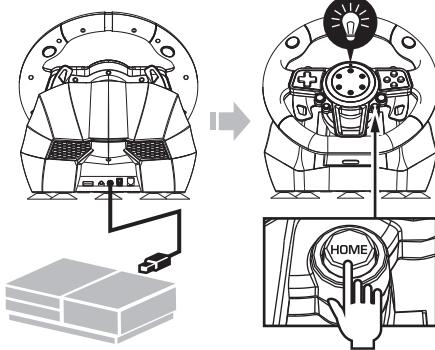
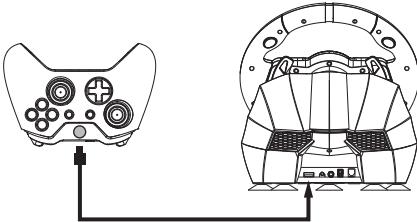


## ■ QUICK GUIDE- CONNECTION WITH XBOX® ONE™ & XSS / XSS

1. Plug both of Gear shifter and footpedals cable to the correspond ports on back of steering wheel.
2. Power off the XB controller (the light ON means the XB controller is connected with Xbox console), then long press X button till the blue LED is off. (When Blue Led is off which means the XB controller power off!)

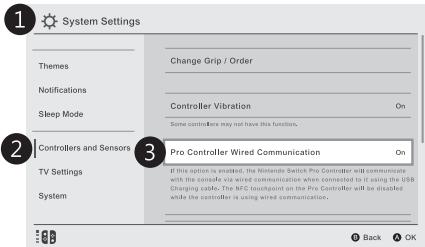


3. Connect the original XBOX® ONE™ or XBOX Series X/S controller with the USB cable and insert the cable into the steering wheel for guiding (the XBOX® ONE™ or XBOX Series X/S controller must be turned off).
4. Connect steering wheel cable with Xbox console, USB port, the Red Led of the steering wheel is ON, then press "HOME" button for connection.

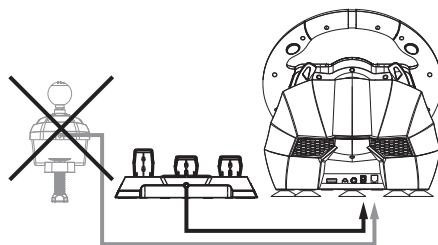


## ■ QUICK GUIDE- CONNECTION WITH NINTENDO® SWITCH™

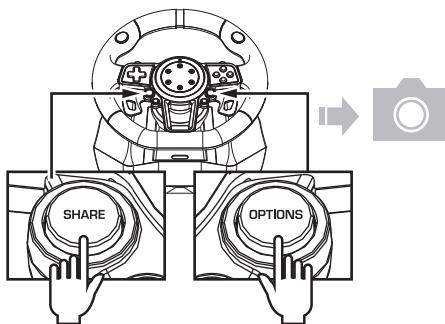
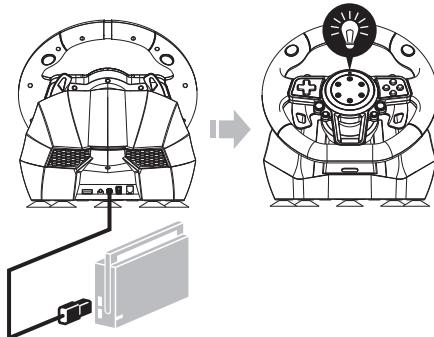
- If you have not used the original "Switch Pro Controller" before, please use "JoyCon" to perform the following settings to enable the controller's wired communication function
- Insert the pedal into the pedal' s port of the steering wheel (Notes: the SWITCH does not support six-speed gear shifter functions) .



- System Settings
- Controllers and Sensors
- Pro Controller Wired Communication "OFF--ON"
- Insert the steering wheel USB connector into the USB of SWITCH console The red LED on the wheel is ON, it' s ready for use!



- Screen shot: Press "SHARE" and "OPTIONS" button in the same time



## ■ BUTTON LAYOUT:

TYPE	PS3™	PS4™	Xbox®	PC X-INPUT	PC D-INPUT	SWITCHTM
ACTION BUTTONS	×	×	A	A	3	B
	O	O	B	B	2	A
	□	□	X	X	4	Y
	△	△	Y	Y	1	X
	R1	R1	RB	RB	6	R
	L1	L1	LB	LB	5	L
	R2	R2		RT	8	ZR
	L2	L2		LT	7	ZL
D-PAD	UP					
	DOWN					
	LEFT					
	RIGHT					
FUNCTIONS	START	OPTIONS	Menu	START	10	+
	SELECT	SHARE	View	BACK	9	-
DIRECTIONS	LX	LX	↔/→	↔/→	↔/→	LX
LEFT PADDLE SHIFTER	L2	L1	LB	LB	14	L
RIGHT PADDLE SHIFTER	R2	R1	RB	RB	15	R
LEFT PEDAL	CLUTCH					
MID PEDAL	□	L2	LT	LT	RZ	B
RIGHT PEDAL	×	R2	RT	RT	Z	A
HOME BUTTON	HOME	HOME	X-GUIDE	X-GUIDE	13	HOME
PROG BUTTON	PROGRAMMING					

## PROGRAMMING BUTTON DESIGN

Remarks: Please turn the hand-brake to OFF before programming.

### PROGRAMMING FEATURES :

- The programming buttons :  $\square$ ,  $\circ$ ,  $\Delta$ ,  $X$ , L1, L2, R1, R2.
- The defined programming buttons include: left bumper, right bumper, HAND-BRAKE, clutch accelerator, and brake.

### PROGRAM DESIGN CONFIGURATION :

- Press the “PROG” button once, and then the red LED will flash quickly.
- Press the defined programming button once, and then the red LED will flash slowly.
- Press the programming button once, and then the red LED will light up. The programming design is completed.

### CLEANUP PROGRAMMING :

- Press the “PROG” button once, and then the red LED will flash quickly.
- Press the defined programming button once, and then the red LED will flash slowly.
- Press the defined programming button once again, and then the red LED will light up. The programming step is cleared.

### PROGRAM DESIGN FULL DELETION :

- Press the “PROG” button once, and then the red LED will flash quickly.
- Press and hold OPTIONS buttons for 4 seconds until the red LED lights up. All the defined button functions will be deleted and the sensitivity will be restored to the High level.

### PROGRAM EXIT :

- Press the “PROG” button once, and then the red LED will flash quickly; press the “PROG” button once again to quit the programming sequence. The previous data remains unchanged.
- Press the “PROG” button once, and then the red LED will flash quickly; if there is not any further action, the programming sequence will be quit automatically after 10 seconds.

### SENSITIVITY CONFIGURATION :

- Press the “PROG” button once, and then the red LED will flash quickly.
- Press the left or right of directional button to set the sensitivity to the Middle level. The red LED is on and the setting is successful.
- Press the “PROG” button once, and then the red LED will flash quickly.
- Press the upper of directional button to set the sensitivity to the High level. The red LED is on and the setting is successful.
- Press the “PROG” button once, and then the red LED will flash quickly.
- Press the lower directional button to set the sensitivity to the Low level. The red LED is on and the setting is successful.
- Press and hold the OPTIONS buttons for 4 seconds until the red LED lights up. All the self-defined button functions will be deleted and the sensitivity will be restored to the High level.

### DIRECTION OF MAXIMUM EFFECTIVE ANGLE SETTING METHOD AT 900° GEAR POSITION :

- The gear position switch to “900°” .
- Press the “PROG” button once, and then the red LED will flash quickly.
- Rotate the steering wheel from the central position to the left-hand or right-hand direction at any angle which is more than 60°, and then keep it still.

- Press the “OPTIONS” buttons once until the LED lights up. The current position will be the MAX effective angle configured thereof.
- There are two ways to remove the angle configuration:
  - a. Press the “PROG” button once, and then the red LED will flash quickly. Then press and hold the OPTIONS buttons for 4 seconds to delete the angle configuration;
  - b. Press “PROG” button once, and then the red LED will flash quickly. Then rotate the steering wheel from the central position to the left-hand or right-hand direction at the MAX angle (900°); press the OPTIONS buttons again and the LED will light up, and the angle is restored to 900°.

### **INTRODUCTION OF 3-PEDAL :**

- The clutch function is equipped in the 3-pedal, and is compatible with the games which support this function.
- The left pedal is the clutch, the middle one is the brake, and the right one is the gas.
- Only gas and brake functions can be used if a game does not support clutch.

### **INTRODUCTION OF SIX-SPEED SHIFTER :**

- This function is not applicable unless the games support it.
- The MODE switch can be turned to the Six-speed shifter position; if the switch is OFF, the Six-speed shifter positions are set at 1, 2, 3, 4, 5, 6, and R. If the switch is ON, the Six-speed shifter positions are set at 7, 8, 9, 10, 11, 12, and R subject to PC mode only.
- The HAND-BRAKE switch of function is applicable; if the hand-brake switch is OFF, HAND-BRAKE is disabled; if the HAND-BRAKE switch is ON, parking brake is workable.
- If the game/software do not support hand-brake function, please go to the programming settings to map the key, by following steps:
  1. Switch off the Hand-brake.
  2. Press PROG. key, the LED flashes quickly.
  3. Switch ON the Hand-brake, then switch back to OFF, the LED flashes slowly.
  4. Press the mapping key, the LED is ON. The setting is completed.

### **PLAYSTATION® 3 :**

- Insert the cables of pedals and Six-speed shifter as the complete set into the corresponding interfaces of the steering wheel; turn on your PS3™ and then insert the main cable of the steering wheel into the PS3™ USB port.
- After booting, the steering wheel LED indicator will light up and the PS3™ will automatically distribute a channel for the wheel.
- You may now start playing the game, or enter the related configurations.
- You can press the Home button once to enter the XBM configuration when playing a game which can display the current controller player. Or, you can press and hold the Home button for 2 seconds to enter the shutdown settings.

### **PC MODE :**

#### **Steering Wheel Mode ( Connect to Six-speed shifter )**

- When the steering wheel is connected to the Six-speed shifter which is under the “Steering Wheel” mode,

#### **Gamepad Mode ( Does not connect with Six-speed shifter. )**

1. PC ( X-INPUT ) :
  - The default is X-INPUT mode, and the red LED will light up.

- Press and hold the HOME button for 3 seconds to enter D-INPUT mode, and the red LED indicator will blink for 3 seconds and then light up; press and hold the HOME button again for 3 seconds to return to X-INPUT mode.
- 2. PC ( D-INPUT ) :
  - Enter WINDOWS Vista/7/8/10 OS, insert the driver disc, press SETUP twice and install the driver following the instructions.
  - Connect the wheel to PC / USB→Startup→Control Panel→Equipment & Printer→Right Click Equipment→Controller Settings→Property.

#### **PRODUCT TESTING :**

- At the test interface, you can do the function test of buttons and axes separately.
- Correct the axis in the calibration interface.
- At the vibration interface, you may test the vibration function through axes or pedals (left bumper or right bumper).

#### **UNLOAD DRIVE :**

- Startup→Control Panel →App & Function.
- Find the drive name to be deleted in the “Unload or Change App” menu. Click “Delete” and operate according to the prompt for unload.

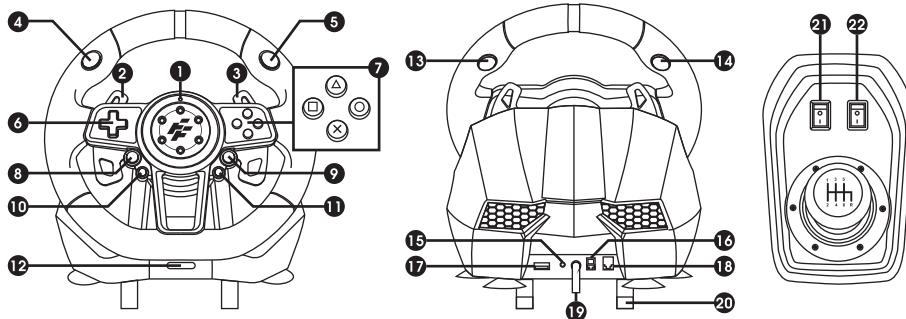
#### **TROUBLESHOOTING :**

- Please re-insert the steering wheel or check if the guide controller is functioning normally or not when the LED indicator does not light up.
- When the steering wheel does not respond or the screen does not react, the device may have crashed; please reboot the device and re-insert the steering wheel.
- When the steering wheel is not operated properly, please re-insert the steering wheel.
- The guide controller must be turned off when connecting to prevent the connection between the controller and device from failing.
- Because the programming design is equipped with a memory function, therefore, if the button configurations are incorrect, please follow "Cleanup Programming" or "Program Design Full Deletion" to delete the programs.

## ■ 概述：

SUZUKA WHEEL 900六合一有線震動方向盤是專為PLAYSTATION®3、PLAYSTATION 4™、Xbox® One™ XSX/XSS、PC、和SWITCH™平台所設計，它兼容各種賽車遊戲，可依據遊戲中出現的不同狀況產生不同的震動效果（遊戲需支援震動）。外形按照賽車方向盤設計，符合人體工程學，長時間操作不易疲勞，使遊戲控制更有真實感，增加了可操作性和趣味性。

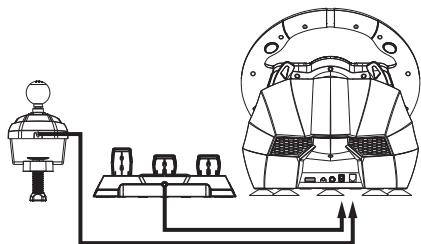
## ■ 按鍵功能示意圖：



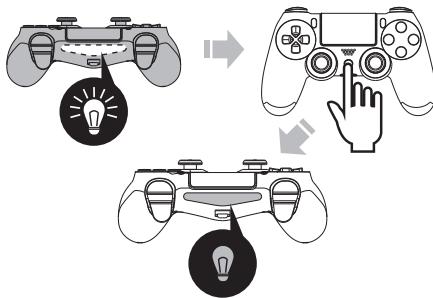
- |             |                                     |
|-------------|-------------------------------------|
| 1. 功能指示燈    | 12. 900度/ 270度切換開關                  |
| 2. 左翼       | 13. R2                              |
| 3. 右翼       | 14. L2                              |
| 4. L1       | 15. 音源接口                            |
| 5. R1       | 16. 腳踏板接口                           |
| 6. 十字鍵      | 17. 手柄引導接口                          |
| 7. □○△× 功能鍵 | 18. 排檔桿接口                           |
| 8. Share    | 19. USB線                            |
| 9. Options  | 20. 固定夾具                            |
| 10. Prog    | 21. MODE開關：1-6 + R和7-12 + R（僅限PC模式） |
| 11. Home    | 22. 手剎開關                            |

## ■ 快速安裝 - 連接PLAYSTATION®4

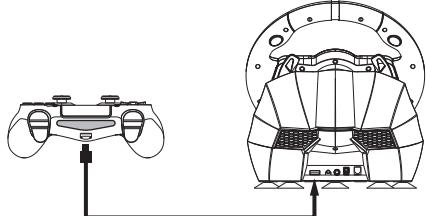
1. 將排檔桿與腳踏板插入方向盤的腳踏板插孔



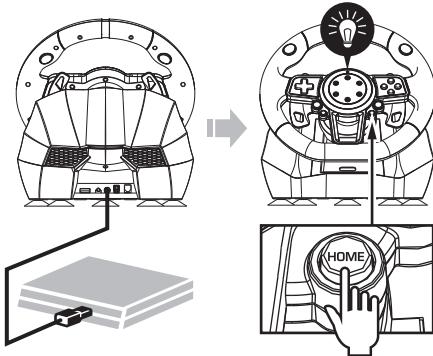
2. 將 PS4 原裝手柄電源關閉(藍燈亮表示手柄有連到PS4主機)。接著長按 PS 鍵直到藍燈熄滅。檢查藍燈熄滅表示手柄電源關閉。



3. 將引導USB線插入手柄 USB 孔。接著將引導USB線插入方向盤引導孔。

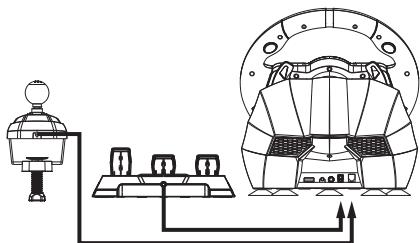


4. 將方向盤 USB 接頭插入 PS4 主機 USB 孔。當方向盤盤面紅色 LED 燈亮，再按一下 HOME 鍵連線。

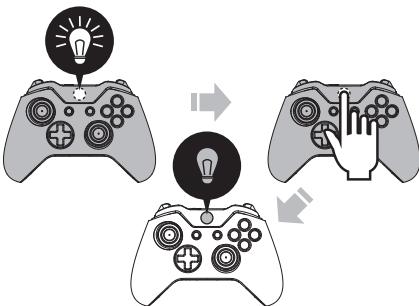


## ■ 快速安裝 - 連接XBOX® ONE™ & XSS / XSS

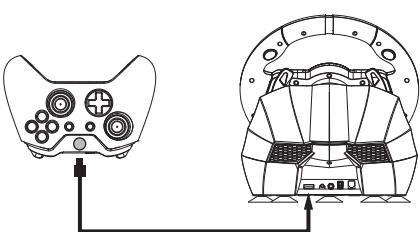
1. 將排檔桿與腳踏板插入方向盤的腳踏板插孔



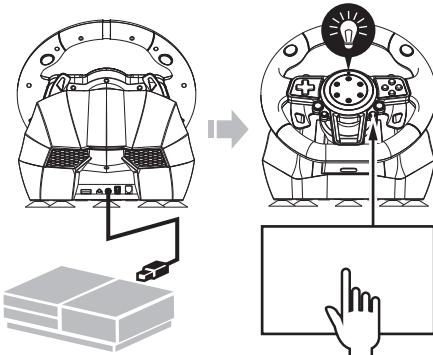
2. 將 XBOX 原裝手柄電源關閉(燈亮表示手柄有連到XBOX主機) ,接著長按 XBOX 鍵直到藍燈熄滅 , 檢查藍燈熄滅表示手柄電源關閉。



3. 將引導USB線插入手柄 USB 孔 , 接著將引導USB線插入 方向盤引導孔。



4. 將方向盤 USB 接頭插入 XBOX 主機 USB 孔 . 當方向盤面紅色 LED 燈亮 , 再按一下 HOME 鍵連線。



## 快速安裝 - 連接 SWITCH™

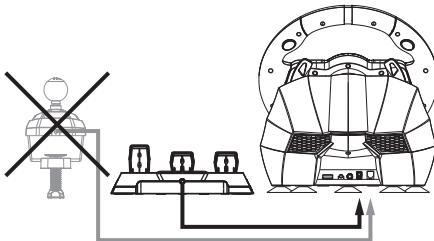
- 若之前沒有使用過原廠“Switch Pro”手柄,請先使用“JoyCon”執行以下設定開啟手柄的有線通訊功能。



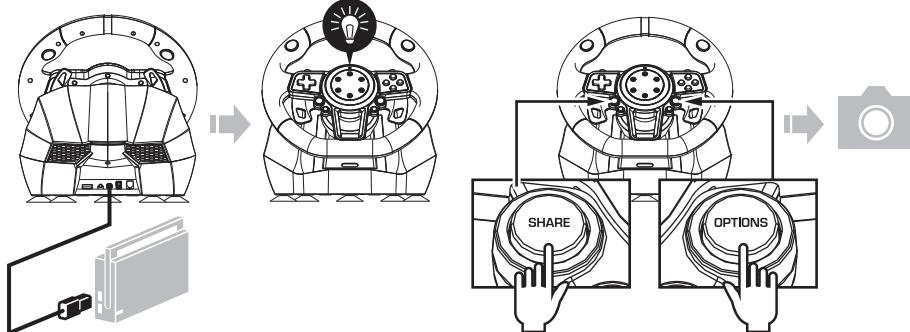
- System Settings
- Controllers and Sensors
- Pro Controller Wired Communication "OFF--ON"

- 將方向盤 USB 接頭插入 SWITCH 主機底座的 USB 孔，方向盤盤面紅色 LED 燈亮，即可使用。

- 將腳踏板插入方向盤的腳踏板插孔。(註: SWITCH 不支援六速排檔桿及離合器功能)。



- 同時短按一下 “SHARE” 和 “OPTIONS” 鍵，是截圖功能。



## 按鍵對應表：

類型	PS3™	PS4™	Xbox®	PC X-INPUT	PC D-INPUT	SWITCHTM
動作鍵	×	×	A	A	3	B
	○	○	B	B	2	A
	□	□	X	X	4	Y
	△	△	Y	Y	1	X
	R1	R1	RB	RB	6	R
	L1	L1	LB	LB	5	L
	R2	R2		RT	8	ZR
	L2	L2		LT	7	ZL
十字鍵	UP					
	DOWN					
	LEFT					
	RIGHT					
功能鍵	START	OPTIONS	Menu	START	10	+
	SELECT	SHARE	View	BACK	9	-
方向鍵	LX	LX	←/→	←/→	←/→	LX
左撥檔片	L2	L1	LB	LB	14	L
右撥檔片	R2	R1	RB	RB	15	R
左踏板	離合器					
中踏板	□	L2	LT	LT	RZ	B
右踏板	×	R2	RT	RT	Z	A
HOME 鍵	HOME	HOME	X-GUIDE	X-GUIDE	13	HOME
PROG 鍵	編程鍵					

## 按鍵編程功能

### 編程功能介紹：

- 編程來源鍵有：□, O, △, X, L1, L2, R1, R2。
- 可編程鍵有：左翼, 右翼, 加油, 刹車。

### 編程功能設定：

- 按一次 “PROG” 鍵，紅色LED快閃。
- 按一次可編程鍵，紅色LED慢閃。
- 按一次編程來源鍵，紅色LED長亮，編程完畢。

### 編程單鍵清除：

- 按一次 “PROG” 鍵，紅色LED快閃。
  - 按一次可編程鍵，紅色LED慢閃。
  - 再按一次可編程鍵，紅色LED長亮，編程單鍵清除完畢。
- 編程功能全部清除：
- 按一次 “PROG” 鍵，紅色LED快閃。
  - 按住OPTIONS鍵4秒，紅色LED長亮，所有被編程的按鍵功能清除，靈敏度也恢復到最高。

### 程式設計退出：

- 按一次 “PROG” 鍵，紅色LED快閃，再按一次 “PROG” 鍵退出，之前的資料不變。
- 按二次 “PROG” 鍵，紅色LED快閃，此時如果無動作，則10秒後自動退出程式設計。

### 靈敏度設置：

- 按一次 “PROG” 鍵，紅色LED快閃。
- 按一次十字鍵的左或右鍵，靈敏度設為中，紅色LED長亮，設置成功。
- 按一次 “PROG” 鍵，紅色LED快閃。
- 按一次十字鍵的上鍵，靈敏度設為高，紅色LED長亮，設置成功。
- 按一次 “PROG” 鍵，紅色LED快閃。
- 按一次十字鍵的下鍵，靈敏度設為低，紅色LED長亮，設置成功。
- 按住OPTIONS鍵4秒，紅色LED長亮，所有被編程的按鍵功能清除，靈敏度也恢復到最高。

### 在900度檔位時，方向最大有效角度設定方法：

- 將900度/270度切換開關置於“900度”位置。
- 按一次 “PROG” 鍵，紅色LED快閃。
- 將方向盤方向從中間向左或右轉動大於60度的任一角度，保持不動。
- 按一次 “OPTIONS” 鍵，LED變長亮，此時的方向位置就是設定為最大的有效角度。
- 清除設定角度方法有2種：
  - 按一次 “PROG” 鍵，紅色LED快閃，按住OPTIONS/10/MENU/+鍵4秒，設定角度被清除；
  - 按一次 “PROG” 鍵，紅色LED快閃，將方向盤方向從中間向左或右轉動到機械最大角度(即900度)，按一次 “OPTIONS/10/MENU/+” 鍵，LED變長亮，即恢復到900度。

**三踏板介紹：**

- 3踏板中裝有離合器功能，並且與支持該功能的遊戲兼容。
- 左踏板是離合器，中間踏板是剎車，右踏板是油門。
- 如果遊戲不支持離合器，則只能使用油門和剎車功能。

**六速變速器介紹：**

- 除非遊戲支持，否則此功能不適用。
- 可以將MODE開關轉到六速變速器位置；如果開關為OFF，則六速變速器位置設置為1、2、3、4、5、6和R。如果開關為ON，則六速變速器位置設置為7、8、9、10、11、12和R僅適用於PC模式。
- 手剎開關功能；如果手剎開關為OFF，則HAND-BRAKE禁用；如果HAND-BRAKE開關為ON，則手剎可使用。
- 如果遊戲/軟件不支持手動剎車功能，請通過以下步驟進入編程設置以映射按鍵：

1. 關閉手剎。
2. 按PROG按鍵，LED快速閃爍。
3. 接通手剎，然後再切換回OFF，LED緩慢閃爍。
4. 按映射鍵，LED點亮。設定完成。

**PLAYSTATION® 3：**

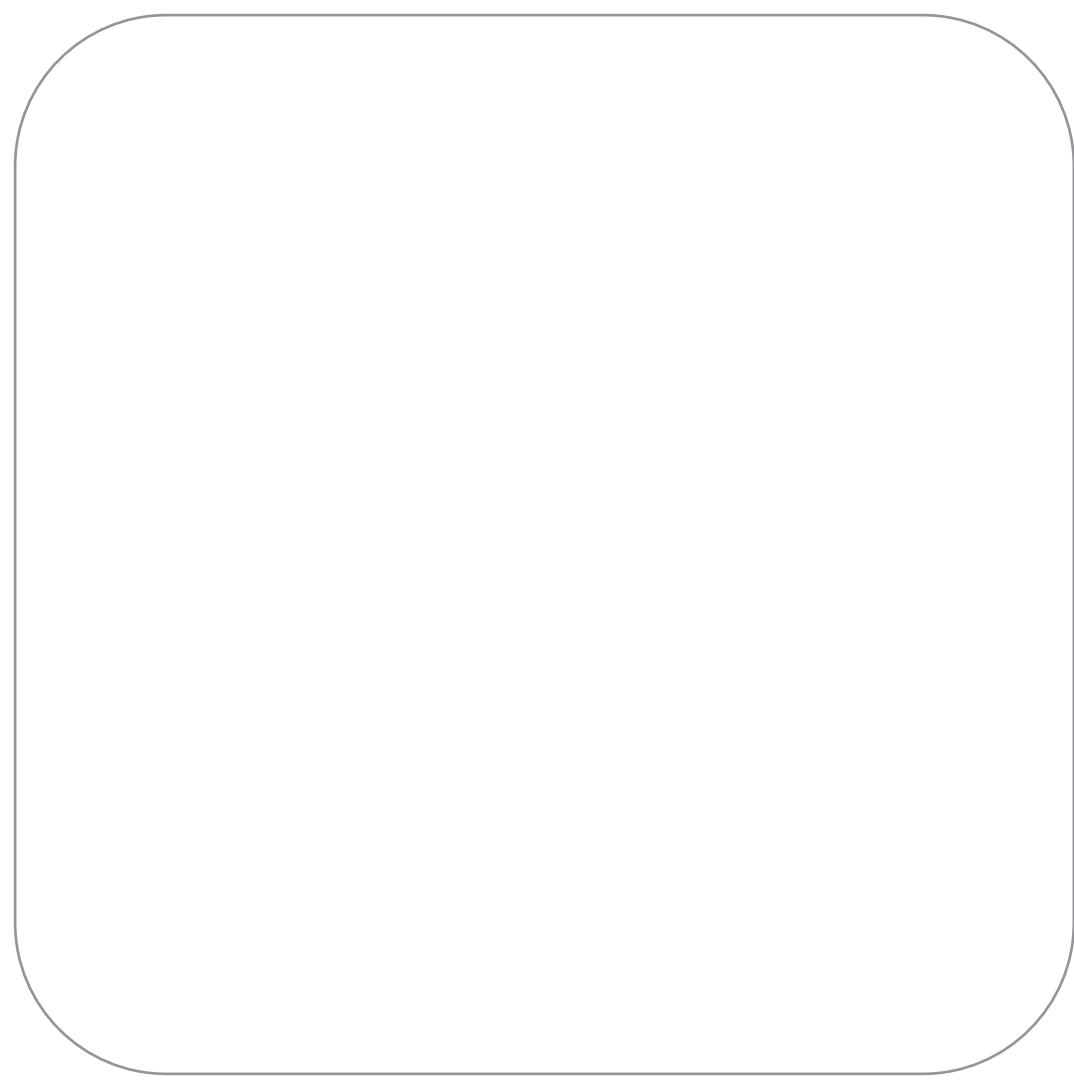
- 把配套的腳踏板線插入方向盤對應接口，打開PS3™主機電源並開機，將方向盤USB線插入PS3™主機USB接口。
- 開機完成後，方向盤模式指示燈長亮，且主機會自動分配一個通道給方向盤。
- 此時可進入主機開始遊戲或對主機的相關功能進行設置。
- 在操作中，按方向盤的HOME鍵一次可進入XBM設置介面，可顯示當前控制器玩家，或長按HOME鍵2秒可進入關機設置介面。

**PC功能介紹：**

1. 方向盤(D-INPU)模式：(接六速排檔桿)  
當方向盤接上六速排檔桿時為方向盤(D-INPU)模式，若遊戲不支持D-INPU模式，請移除六速排檔桿使用。
2. 手把模式：(不接六速排檔桿)
  - 上電預設為X-INPU模式，紅色指示燈長亮。
  - 長按HOME鍵3秒切換到D-INPU模式，紅色指示燈閃爍3秒後長亮，再長按HOME鍵3秒又切換到X-INPU模式。
 PC (D-INPU)安裝程式：  
  - 進入WINDOWS Vista/7/8/10系統，放入驅動光碟，按兩下SETUP，按電腦提示安裝驅動程式。
  - 將方向盤USB插頭插入電腦→開始→控制台→設備和印表機→右鍵點擊設備→遊戲控制器設置→屬性。
 產品測試：  
  - 在測試介面，可分別對按鍵及軸進行功能測試。
  - 在校正介面可對軸進行校正。
  - 在振動介面，可通過軸或腳踏板（左右翼）測試振動功能。  
卸載驅動：  
    - 開始→控制台→程式和功能。
    - 在“卸載或更改程式”視窗中找到需要刪除的驅動名稱，點擊“刪除”，按提示操作，即可卸載。

## ■ 疑難排除：

- 當方向盤插到主機上模式燈不亮的時候請重插一次或檢查引導手柄是否正常工作。
- 當方向盤沒有反應，主機畫面不動時，主機可能意外死機，請重新開機主機再插入方向盤。
- 當方向盤在遊戲中操作不當時，請重新拔插方向盤後再次連接。
- 在連接引導手柄時，必須把引導手柄關機，以免手柄與主機連接而導致引導不成功。
- 如感覺按鍵鍵位不對了，請按“程式記憶清除”或“程式設計全部清除”的方法清除編程。





[www.flashfire.tw](http://www.flashfire.tw)

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