
ULTRA-LINK

ESSENTIAL SERIES

270° GAMING STEERING WHEEL

USER MANUAL



7 IN 1

Support PS4/ PS3/XBOX ONE / XBOX 360 /PC / ANDROID/ NS-SWITCH

Introduction

1. 270-degree Game steering wheel is compatible with PS3 / PS4 / XBOX ONE / XBOX360 / PC / NS SWITCH / Android and other devices.

For PS3/PC/NS SWITCH/ANDROID, you can directly use the game racing wheel to play games.

2. For PS4/XBOX ONE/XBOX 360 only one extra step is required: you need the original game controller for guidance. The specific method is: connect the USB cable of the PS4 / XBOX ONE / XBOX360 controller to the controller interface behind the gaming steering wheel.

3. The accelerator pedal, brake pedal and handbrake of the steering wheel have programmable key function. The height of the steering wheel can be raised by 5cm. The angle of the steering wheel can be adjusted in three ways with motor vibration function.



See all functions on the next 2 pages

Function key introduction:

1. Function button RT.
2. Function button LT.
3. Function button X.
4. Function button Y.
5. Function button B.
6. Function button A,
7. Select / Back button.
8. Start /pause key START.
9. HOME key: X input mode and Direct input mode switch key, only for PC use. After power on, the default is X input mode. To switch between the two modes without restarting, press the HOME button for 3 seconds to complete the switch; when using the PS3/PS4/XBOX360/XBOX One platform, this button is the menu button.
10. Function button RSB.
11. Programming button Programming, this button is used to set the programming acceleration (Right Pedal) / brake (Left Pedal) pedal / hand brake (Hand brake controller) / Shift lever. The above three function keys can be programmed as any key among A/B/X/Y/LB/RB. Operation method: When the steering wheel and the host are connected normally, first press the Programming button, the blue light of the programming indicator is on, press the button to be programmed, the programming indicator flashes, press the button to be programmed, the programming indicator goes out, and the programming is completed. Restore the default operation method: long press the START and BACK buttons at the same time, wait until the programming indicator flashes three times, release the START and BACK buttons to complete the restoration to the default.

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12. Function buttons LSB.
 13. Mode LED (red)/programming LED (blue).
 14. Arrow keys UP/Down/Left/Right.
 15. Shift lever.
 16. Handbrake Hand brake controller.
 17. The accelerator pedal Right Pedal.
 18. Left Pedal of the brake pedal.
 19. Function button LB.
 20. Function button RB.
 21. Acceleration /brake pedal interface.
 22. Shift lever / handbrake interface.
 23. Original controller USB Interface (connected PS4 / XBOX 360 / XBOX controller). For example: Play PS4 games need to PS4 original controller into this Interface; play XBOX One racing game you need to XBOX One original insertion controller interface here.
 24. Connect the USB cable of the game console.
 25. Steering wheel sensitivity setting

Sensitivity has three gears: low, medium and high. The default is low.

Enhance sensitivity: press and hold "PR" key, press "UP" key again, release button, mode light will flash.

Reduce sensitivity: press and hold the "PR" key, press the direction key "DOWN" again, release the key, and the mode light will flash.



(Installation diagram)

Installation instructions:

1. Choose a table that is convenient for you to operate the gaming steering wheel. The table surface should be smooth. First put a piece of A4 paper on the table, take out the steering wheel from the packing box, and put the steering wheel on the paper on the table.

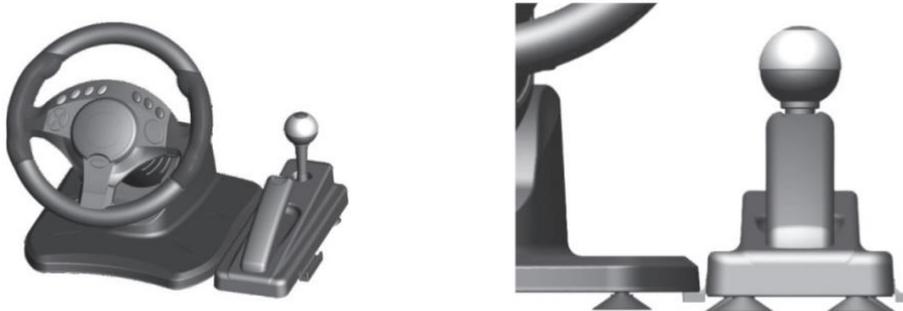
2. Place the shift lever / handbrake seat on the right side of the steering wheel. Align the installation slot at the bottom right of the steering wheel with the mounting clip on the left side of the shift lever seat, and then clip them together. Connect the A end of the USB cable (accessories: 1.0 m long) with the USB port on the shift lever / handbrake seat; connect the B end of the USB cable with the micro USB port of the shift lever / handbrake base on the steering wheel.

3. Place the accelerator / brake pedal on your lower right. Connect the A end of the USB cable (accessories: 1.5m long) with the USB port on the accelerator / brake pedal; connect the B end of the USB cable with the micro USB port of the accelerator / brake pedal on the steering wheel.

4. Adjust the height of the steering wheel to the height that you are satisfied with, and adjust the angle of the steering wheel to the angle that you are satisfied with.

5. Take out the A4 paper at the bottom of the steering wheel. Press the four suction cups at the bottom of the steering wheel onto the table top. Press the three suction cups at the bottom of the shift lever / handbrake seat onto the table. Installation completed.

Gear Shift placement



The gear shift lever can be placed on the left or right of the steering wheel

Gaming steering wheel height adjustment

Push the height adjustment lock on the right side of the steering wheel to the Unlock position, pull up or down or push the steering wheel, select a satisfactory height, and push the height adjustment lock to the Lock position.



There are three steering wheel angles to choose from, which are 30 degrees / 75 degrees / 90 degrees. Push the steering wheel angle adjustment lock to the unlock position, adjust the steering wheel angle up or down, select a satisfactory angle, and push the angle adjustment lock to the lock position.



(Game steering wheel angle adjustment)

Connecting an Android device

Connect the game steering wheel pedal and shift lever to the steering wheel correctly. Press and hold the LSB + RSB button on the steering wheel at the same time. Connect the game steering wheel USB cable to the USB port of the Android device. If the connection is successful, the mode LED on the gaming steering wheel will switch on.



(Android connection diagram)

Connect to Nintendo Switch

Connect the steering wheel pedal and shift lever to the steering wheel correctly. Connect the steering wheel USB cable to the USB port of the Nintendo Switch. If the connection is successful, the mode led on the steering wheel will be on.



(NS SWITCH connection diagram)

Game recommendation

NS SWITCH		
Mario Kart 8		

Connect to PS4/Xbox one/Xbox 360



Connect to PS4 game console

Connect the steering wheel pedal and shift lever to the steering wheel correctly. Connect the original PS4 controller to the steering wheel controller guide USB port. Connect the steering wheel USB cable to the USB port of the PS4 game console. If the connection is successful, the mode led on the steering wheel will be on.

Control not working

Please note: Original console/controller must be used, If the control is not connected to the steering wheel, the wheel will automatically disconnect after 10 min.

Game recommendation

PS4		
GTA5	The Crew Wild Run	Assetto Corsa
Se Bastien Loeb Rally RVO	F1 2016	F1 2015
Racing cars	Table Top Racing: World Tour	Gran Turismo Sport



(PS4 connection diagram)

Connect to XBOX ONE

Connect the game steering wheel pedal and shift lever to the steering wheel correctly. Connect the original XBOX ONE controller to the steering wheel controller guide USB port. Connect the steering wheel USB cable to the USB port of the XBOX ONE game console. If the connection is successful, the mode led on the steering wheel will be on.



(XBOX ONE connection diagram)

Game recommendation

XBOX ONE		
Forza motorsport 7	Need for Speed	DiRT 4
DiRT 2	DiRT 3	Race Driver: GRID2
Porject Cars2	F1 2017	Forza Horizon 3
Assetto Corse	Forza motorsport 6	Forza motorsport 5
Froza HOrizon 2	ForzaHorizon 2 Presents Fast& Furious	Porject Cars
Dirt Rally	WRC5	

Connect to XBOX 360

Connect the game steering wheel pedal and shift lever to the steering wheel correctly. Connect the original XBOX 360 controller to the steering wheel controller guide USB port. Connect the steering wheel USB cable to the USB port of the XBOX 360 game console. If the connection is successful, the mode led on the steering wheel will be on.



Game recommendation list

XBOX 360		
Need for Speed	GTI Racing	TOCA Race Driver 3
Hooligan police racing car	INITIAL D:Mountain Vengeance	Cross Racing Championship
Project Cars	3D Urban Madness	Formula 1 Grand Prix
Forza Motorsport 7	Forza Horizon 2	

Connect to PS3

Connect the steering wheel pedal and shift lever to the steering wheel correctly.

Connect the USB cable of the game steering wheel to the USB port of the PS3 console. There is no need to connect controllers to the Racing Wheel with the PS3 system. If the connection is successful, the mode led on the steering wheel will be on.

Game recommendation

PS3		
GTA5	Assetto Corsa	SEBASTENLOEB RALLY EVO
F1 2016		

PC connection

Connect the game steering wheel pedal and shift lever to the steering wheel correctly.

Connect the USB cable of the steering wheel to the USB port of the PC. If the connection is successful, the mode led on the steering wheel will be on.



(PC connection diagram)

PC		
SHIFT 2	NEED FOR SPEED PAYBACK	TOU 2
DIRT RALLY	F1 2016	Gran Turismo 6
Real Racing		

GAME STEERING WHEEL BUTTONS DEFINITION

NO	Wheel key	PS3	PS4	Xbox360 X input	XboxOne	PC(DIPUT)	Switch	Android
1	Y	▲	▲	Y	Y	4	Y	Y
2	B	O	O	B	B	3	B	B
3	A	x	x	A	A	2	A	A
4	X	□	□	X	X	1	X	X
5	LB	L1	L1	LB	LB	5	LB	LB
6	RB	R1	R1	RB	RB	6	RB	RB
7	LT	L2	L2	LT	LT	7	LT	LT
8	RT	R2	R2	RT	RT	8	RT	RT
9	Back	Select	Share	Back	View	9	Back	Back
10	Start	Start	Option	Start	Menu	10	Start	Start
11	LSB	L3	L3	LSB	LSB	11	LSB	LSB
12	RSB	R3	R3	RSB	RSB	12	RSB	RSB
13	HOME	PS	PS	XBOX Guide	XBOX Guide	13	HOME	/
14	UP	UP	UP	UP	UP	UP	UP	UP
15	Right	Right	Right	Right	Right	Right	Right	Right
16	Down	Down	Down	Down	Down	Down	Down	Down
17	Left	Left	Left	Left	Left	Left	Left	Left
18	Left Pedal	□	L2	LT	LT	LY-	LT	LT
19	Right Pedal	x	R2	RT	RT	LY+	RT	RT
20	WHEEL	X axis	X axis	X axis	X axis	X axis	X axis	X axis

GEAR SHIFTING BUTTON DEFINITION

NO	Gear Shifting	PS3	PS4	Xbox360 X input	XboxOne	PC(DIPUT)	Switch	Android
1	Down	L1	L1	LB	LB	5	LB	LB
2	Up	R1	R1	RB	RB	6	RB	RB

Precautions:

1. Before connecting the steering wheel to the host device, you must first connect the pedal and shift lever to the steering wheel before connecting to the host. If the pedal or gear lever is disconnected from the steering wheel during the game, the steering wheel USB cable must be disconnected from the USB port of the host device. After connecting the pedal and gear lever to the steering wheel, connect the steering wheel to the host again.
2. When the steering wheel is connected to the host device, the direction of the steering wheel must be returned to the original position (the steering wheel cannot be moved for electrical connection). The accelerator pedal and brake pedal cannot be depressed either.
3. When adjusting the height of the steering wheel, the fingers should not be placed on the moving parts of the adjusted height. Prevent crushing fingers!



ULTRA-LINK

If you are experiencing any problems with the setup or the product itself, please contact:

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