

Instruction Manual

Thank you for purchasing this product.

Before use, please read the instruction manual carefully.

After reading, please keep the manual for reference.



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Quick Start Guide

! Before using this product, please read the instructions carefully.

Please check that your console is updated to the latest system software.

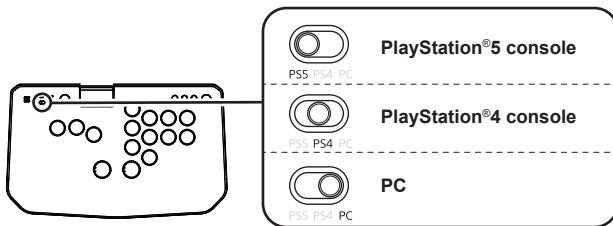
PS5® console

1. Select "Settings" → "System".
2. Select "System Software" → "System Software Update and Settings".
If a new update is available, "Update Available" will be displayed.
3. Select "Update System Software" to update the software.

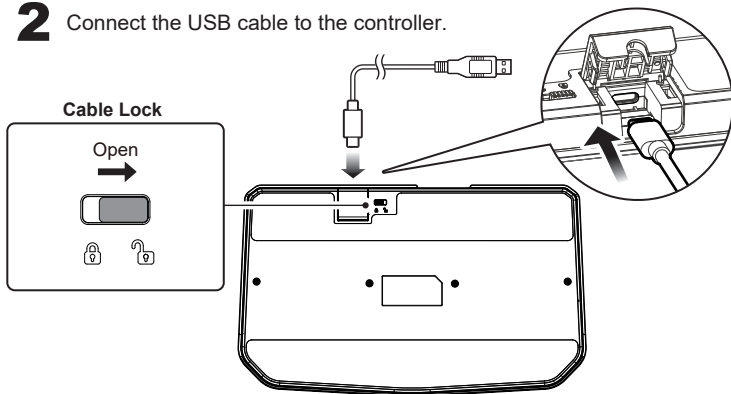
PS4® console

1. Select "Settings" → "System Software Update".
2. If a new update is available, follow the steps as shown on the screen to update the software.

1 Set the Hardware Toggle Switch as appropriate.

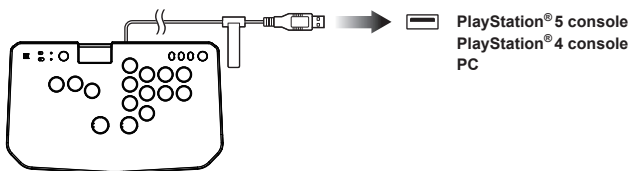


2 Connect the USB cable to the controller.



Please use our included USB cable.

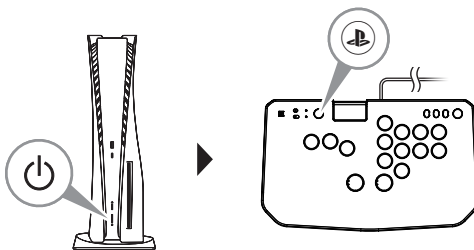
3 Plug in the cable to the hardware.



Please follow the instructions below to avoid malfunction.

- Do not use this product with a USB hub or extension cable.
- Do not plug or unplug the USB during gameplay.
- Do not use the controller in the following scenarios.
 - When connecting to your PS5® console, PS4® console or PC.
 - When turning on your PS5® console, PS4® console or PC.
 - When waking your PS5® console, PS4® console or PC from rest mode.

4 Turn on the console with the power button or DualSense® wireless controller that is paired with the console. Then, log in with the Controller by pressing the (PS) button on the Controller.



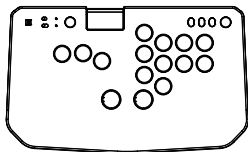


Caution

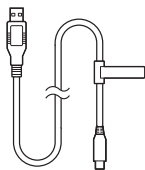
Parents / Guardians:
Please read the following information carefully.

- This product contains small parts. Keep away from children under 3 years old.
- Keep this product away from small children or infants. Seek medical attention immediately if any small parts are swallowed.
- This product is for indoor use only.
- Please use this product where the room temperature is 0-40°C (32-104°F).
- Do not pull the cable to unplug the controller from the PC. Doing so may cause the cable to break or become damaged.
- Be careful not to get your foot caught on the cable. Doing so may cause bodily injury or damage to the cable.
- Do not bend the cables roughly or use the cables while they are bundled.
- Long cord. Strangulation hazard. Keep away from children under 3 years old.
- Do not use the product if there is foreign material or dust on the terminals of the product. This may cause electric shock, malfunction, or poor contact. Remove any foreign material or dust with a dry cloth.
- Keep the product away from dusty or humid areas.
- Do not use this product if it has been damaged or modified.
- Do not touch this product with wet hands. This may cause an electric shock.
- Do not get this product wet. This may cause an electric shock or malfunction.
- Do not place this product near heat sources or leave under direct sunlight for an extended period. Overheating may cause malfunction.
- Do not use this product with a USB hub. The product may not function properly.
- Do not insert the USB plug into socket-outlets.
- Do not touch the metal parts of the USB plug.
- Do not apply strong impact or weight on the product.
- Do not disassemble, modify or attempt to repair this product aside from the key switches.
- If product needs cleaning, use only a soft dry cloth. Do not use any chemical agents like benzene or thinner.
- The packaging and instruction manual must be retained since it contains important information.
- The normal function of the product may be disturbed by strong electro-magnetic interference.
If so, simply reset the product to resume normal operation by following the instruction manual (How to Connect).
In case the function does not resume, please relocate to an area which does not have electro-magnetic interference to use the product.
- We are not responsible for any accidents or damages in the event of use other than the intended purpose.

Contents



Controller × 1



USB Cable (USB-A to USB-C™) × 1



Button / Switch Puller × 1



Instruction Manual × 1

Compatibility

PlayStation®5 console, PlayStation®4 console

Important

Before using this product, please read the instruction manuals for the software and console hardware to be involved in its use.

Please check that your console is updated to the latest system software.

An internet connection is required to update the PS5® console and PS4® console to the latest system software.

This user manual focuses on use with the console, but this product can also be used on a PC following the same instructions.

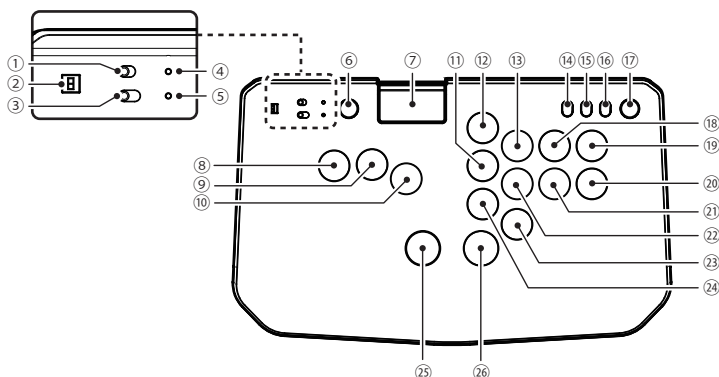
PC*

*PC compatibility not tested nor endorsed by Sony Interactive Entertainment.

Supported OS	Windows 11	
Input Method	XInput	✓
	DirectInput	✗
System Requirements	USB-A Port	

Layout and Features

Front View



① ... Key Lock Switch

② ... HORI Button

③ ... Hardware Toggle Switch

④ ... LOCK LED

⑤ ... ASSIGN LED

⑥ ... [PS5®, PS4®]  (PS) Button [PC] GUIDE Button

⑦ ... [PS5®, PS4®] Touch pad / Touch pad Button [PC] N/A

⑧ ... [PS5®, PS4®] Left Directional Button [PC] D-pad LEFT Button

⑨ ... [PS5®, PS4®] Down Directional Button [PC] D-pad DOWN Button

⑩ ... [PS5®, PS4®] Right Directional Button [PC] D-pad RIGHT Button

⑪ ... [PS5®, PS4®]  Button [PC] X Button

⑫ ... Custom Button 1

⑬ ... [PS5®, PS4®]  Button [PC] Y Button

⑭ ... [PS5®]  (create) Button
[PS4®] SHARE Button [PC] BACK Button

⑮ ... [PS5®, PS4®] L3 Button [PC] LSB Button

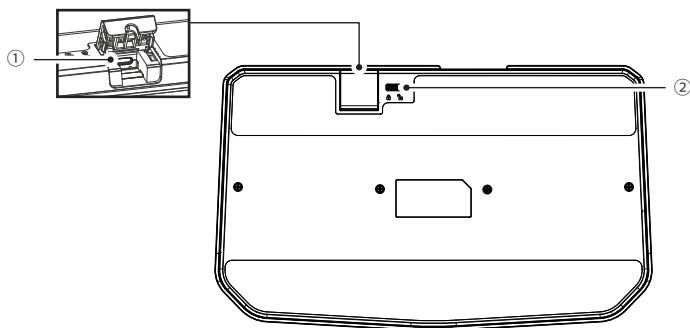
⑯ ... [PS5®, PS4®] R3 Button [PC] RSB Button

⑰ ... [PS5®]  (options) Button
[PS4®] OPTIONS Button [PC] START Button

⑱ ... [PS5®, PS4®] R1 Button [PC] RB Button

⑲ ... [PS5®, PS4®] L1 Button	[PC] LB Button
⑳ ... [PS5®, PS4®] L2 Button	[PC] LT Button
㉑ ... [PS5®, PS4®] R2 Button	[PC] RT Button
㉒ ... [PS5®, PS4®] O Button	[PC] B Button
㉓ ... Custom Button 2	
㉔ ... [PS5®, PS4®] X Button	[PC] A Button
㉕ ... [PS5®, PS4®] Up Directional Button	[PC] D-pad UP Button
㉖ ... Custom Button 3	

Bottom



① ... USB-C™ Port

② ... Cable Lock Cover / Cable Lock Knob

Key Lock Feature

Some inputs can be disabled by using the LOCK Switch.

In LOCK Mode, the functions listed in the table below are disabled.



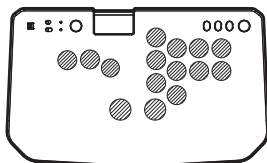
PS5® console / PS4® console	PC
⌵ (PS) Button √ (create) Button / SHARE Button ≡ (options) Button / OPTIONS Button	START Button GUIDE Button

How to Replace a Key Switch

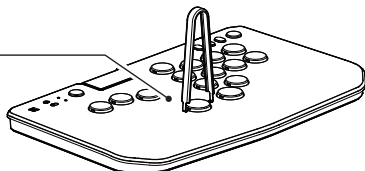
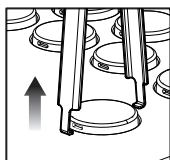
Use the included Button / Switch Puller to detach the buttons and replace the key switches.

*The same type of switch can be installed, but its operation is not guaranteed.

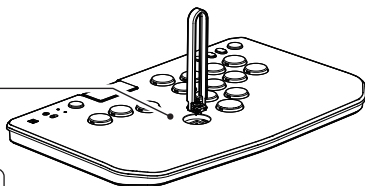
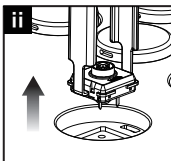
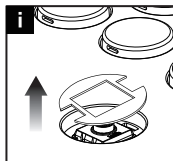
The hot swappable buttons are indicated as shaded on the diagram.



- 1 Insert the tip of the Button / Switch Puller into the groove along the side of the button, and pull it straight out to remove the button.



- 2 Remove the foam ring, then use the key switch puller to grip the edge of the key switch and pull it straight out.

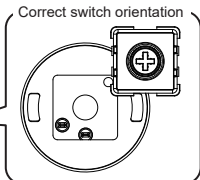
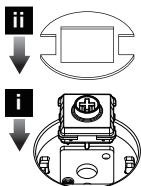


- ! Do not touch the metal parts of the switch. To prevent discoloration of the metal terminals, do not store the switches in high-temperature or high-humidity environments.

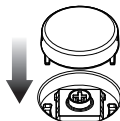
- 3 Pay attention to the orientation, and after firmly setting the key switch all the way into the button hole, install the silencing sheet.

- ! The switch terminals may break if the switch is forcefully inserted. Be sure to insert the switch in the correct orientation.

- ! There are two types of foam rings depending on the button size. Please check the size before installation.



- 4 Pay attention to the orientation of the button and insert it into the corresponding sockets.



Assign Mode

The following buttons can be assigned to other functions by using the HORI Control Center app or the controller itself.

PS5® console / PS4® console

Programmable buttons

Up Directional Button / Down Directional Button / Left Directional Button / Right Directional Button / ○ Button
/ × Button / △ Button / □ Button / R1 Button / R2 Button / R3 Button / L1 Button / L2 Button / L3 Button
/ Custom Button 1 / Custom Button 2 / Custom Button 3

Assignable Functions

Up Directional Button / Down Directional Button / Left Directional Button / Right Directional Button / ○ Button
/ × Button / △ Button / □ Button / R1 Button / R2 Button / R3 Button / L1 Button / L2 Button / L3 Button
/ [PS5®] ≡ (options) Button / [PS4®] OPTIONS Button / Touch pad Button / NC (Disabled)

- Multiple functions cannot be assigned to a single button.
- A single function cannot be assigned to multiple buttons.

PC

Programmable buttons

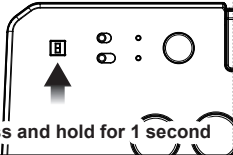
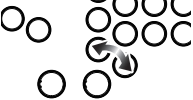
D-pad UP Button / D-pad DOWN Button / D-pad LEFT Button / D-pad RIGHT Button / B Button / A Button
/ Y Button / X Button / RB Button / RT Button / RSB Button / LB Button / LT Button / LSB Button
/ Custom Button 1 / Custom Button 2 / Custom Button 3

Assignable Functions

D-pad UP Button / D-pad DOWN Button / D-pad LEFT Button / D-pad RIGHT Button / B Button / A Button
/ Y Button / X Button / RB Button / RT Button / RSB Button / LB Button / LT Button / LSB Button
/ START Button / BACK Button / NC (Disabled)

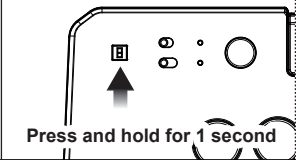
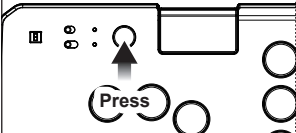
- Multiple functions cannot be assigned to a single button.
- A single function cannot be assigned to multiple buttons.

How to Assign Button Functions

Operation	LED Status	Setting Status
①  Press and hold for 1 second	ASSIGN LED  Blinks slowly	Start setting Button inputs are disabled during setting.
②  Press the button you want to set	ASSIGN LED  Blinks quickly	The button to set is selected.
③  Press the button of the function you want to assign to the button pressed in ② or When Setting NC (Disabled) Press and hold the  (create) button for 3 seconds	ASSIGN LED  On	A function can be assigned to the button pressed in ②, but when set to NC, assignment will stop. The function of the button pressed in ② replaces the function pressed in ③. 

- When multiple buttons are pressed in ③, the function of the last button pressed is assigned.
- If no button is pressed for 20 seconds in ① or ②, the ASSIGN LED will turn off automatically and the setting will be closed.
- When the ASSIGN LED turns on, it indicates that a button is assigned and will stay assigned until button function is reset to default.
- Button settings remain even when the PlayStation®5 console, PlayStation®4 console, or PC is turned off and USB cable is disconnected.

Return all Buttons to Default

Operation	LED Status	Setting Status
①  Press and hold for 1 second	ASSIGN LED  Blinks slowly	Start setting Button inputs are disabled during setting.
②  Press	ASSIGN LED  Off	All button functions will return to default settings and the setting function closes.

- If no button is pressed for 20 seconds in ①, the ASSIGN LED will turn off automatically and the setting will be closed.
- Button settings remain even when the PlayStation®5 console, PlayStation®4 console, or PC is turned off and USB cable is disconnected.

App [HORI Control Center]

Use the app to customize button assignments and directional buttons input priorities. Any changes you make in the app will be saved in the controller.

■ Download App

<https://stores.horiusa.com/spf-050/app/>

Supported OS	Windows 11
System Requirements	USB-A Port, Internet Connection



Troubleshooting

If this product does not function as desired, please check the following:

❶ Pushing the (PS) button does not turn on the console

Pressing the (PS) button will not power on the console. Please power on the console normally before use.

For PlayStation®5 console : Push the power button on the PlayStation®5 console or press the (PS) button on the DualSense® wireless controller that is paired to the console. Then press the (PS) button on the controller and log in to use.

For PlayStation®4 console : Push the power Button on the PlayStation®4 console or press the (PS) button on the DUALSHOCK®4 wireless controller that is paired to the console. Then press the (PS) button on the controller and log in to use.

❷ Controller is responsive on the Home Screen, but not during gameplay

On the console, the controller does not function if you sign in with a different account than the one you selected when starting the software. Please sign in with the controller into the same account that was used to start the software.

Please note that this product may not function with console software.

❸ The product is unresponsive after turning on the console by pressing the (PS) button on the DualSense® wireless controller or DUALSHOCK®4 wireless controller

If the console is turned on with the (PS) button on the DualSense® wireless controller or DUALSHOCK®4 wireless controller, make sure you sign in using the DualSense® wireless controller or DUALSHOCK®4 wireless controller. From the Home Screen, push the (PS) button on the product to sign in with the product.

❹ Hardware Toggle Switch and Key Lock Switch are not functioning properly

Please check the switch before use so that gameplay is not interrupted.

- Check that the switch (Hardware Switch & Key Lock Switch) are set to the correct option.
- Set the Hardware Toggle Switch before connecting to the console. The product may not work properly if the switch is changed while connected to the console.

❺ Controller is not responding even when pushing the (PS) Button

Please make sure that the Hardware Toggle Switch is set to the correct hardware. (See "Quick Start Guide")

- Please check that your console is updated to the latest system software.
- On the console, the controller does not function if you sign in with a different account than the one you selected when starting the software. Please sign in with the controller into the same account that was used to start the software. Please note that this product may not function with some console software.

For PlayStation®5 console : Use the DualSense® wireless controller to set up the console.

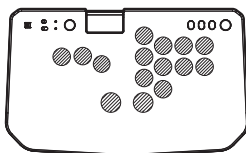
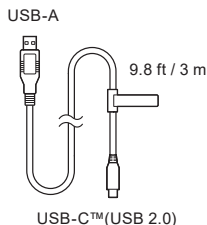
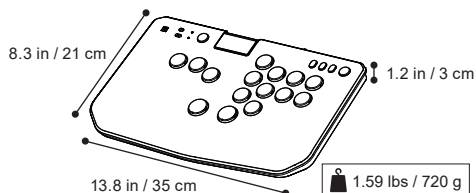
For PlayStation®4 console : Use the DUALSHOCK®4 wireless controller to set up the console.

**Need help with this product?
Please visit this website for support.**

<https://stores.horiusa.com/spf-050/support/>



Specifications



Button Specs (shaded buttons)

Actuation point	: 0.032±0.012 in / 0.8±0.30 mm
Operating force	: 30±10 gf
Max travel distance	: 0.071+0.016/-0 in / 1.8+0.40/-0 mm
Removability	: Applies to all shaded buttons
Button Diameter	: Approx. 0.91 in / 23 mm (Directional Buttons and hot swappable buttons are approx. 1.02 in / 26 mm)
Key switch Features	: Hot Swappable

- The console cannot be turned on with the  (PS) button.
- The  (PS) button cannot be used to return from Rest Mode (PS5® consoles) or Standby Mode (PS4® consoles).
- The controller does not have the following functions:
 - Adaptive triggers
 - Motion sensor function
 - Vibration function
 - Left stick
 - Right stick
 - Microphone
 - Speaker
 - Light bar
 - Player indicator
 - L2 / R2 analog input
 - Headset Jack

CAUTION:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

THE FCC WANTS YOU TO KNOW

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.

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. 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.

CAN ICES-003(B) / NMB-003(B)

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Simplified Declaration of Conformity

Hereby, HORI declares that this product is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:
<https://hori.co.uk/consumer-information/>

**For UK:**

Hereby, HORI declares that this product is in compliance with the relevant statutory requirements.

The full text of the declaration of conformity is available at the following internet address:
<https://hori.co.uk/consumer-information/>

**PRODUCT DISPOSAL INFORMATION**

Where you see this symbol on any of our electrical products or packaging, it indicates that the relevant electrical product or battery should not be disposed of as general household waste in Europe. To ensure the correct waste treatment of the product and battery, please dispose of them in accordance with any applicable local laws or requirements for disposal of electrical equipment or batteries. In so doing, you will help to conserve natural resources and improve standards of environmental protection in treatment and disposal of electrical waste.



HORI warrants to the original purchaser that our product purchased new in its original packaging shall be free of any defects in both material and workmanship for a period of one year from the original date of purchase. If the warranty claim cannot be processed through the original retailer, please contact HORI customer support.

For customer support in North America and Latin America, please use our customer support form:
<https://stores.horiusa.com/support/>

For customer support in Europe, please email info@horiuk.com

**Warranty Information:**

For North America, LATAM, Australia: <https://stores.horiusa.com/policies/>



For Europe & Middle East: <https://hori.co.uk/policies/>



Actual product may differ from image.

The manufacturer reserves the right to change the product design or specifications without notice.

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