# HORI

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Instruction manual

Thank you for purchasing this product.
Before using this product please read the instructions carefully.
After reading the instruction manual, please keep it for reference.

Table of Contents

■ How to Connect

· Make sure that direction of modular plug is correct before connecting.
· This product can be used without the foot pedals.

Modular Plug Connection Port

Modular Plug
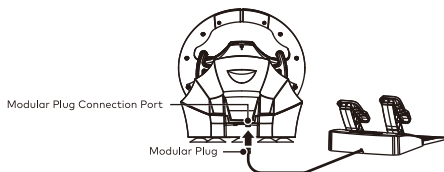
* This product is not a wireless controller.

Turn the steering wheel to its maximum rotation position once in both directions.
Press down fully into each of the L pedal and R pedal once.
· Please repeat the process when you re-connect the controller or restart the Nintendo Switch™ or PC system.

■ Included

Steering Unit	Foot Pedals	Suction Cups	Clamp	Screw	Instruction Manual

■ Platform

Nintendo Switch™ / PC(Xinput)

* Functions as PC controller through XInput.
  This product does not support DirectInput.

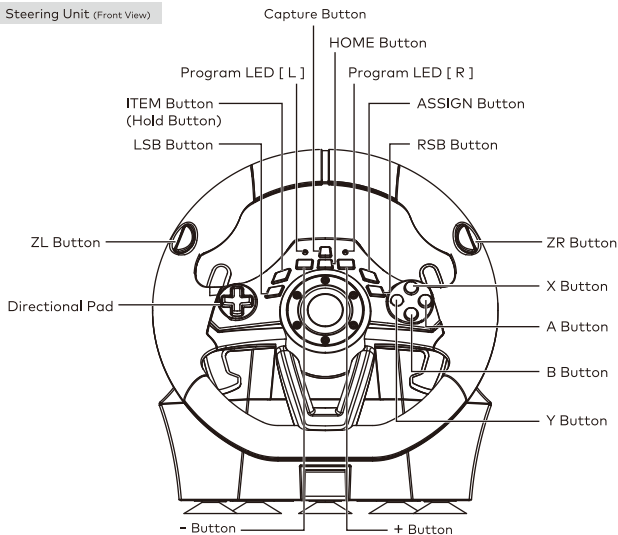| Supported OS	Windows®10 ／ 8 ～ 8.1 ／ 7
System requirements	USB Port, Internet Connection

Important Make sure that your Nintendo Switch™ is updated with the latest system software.
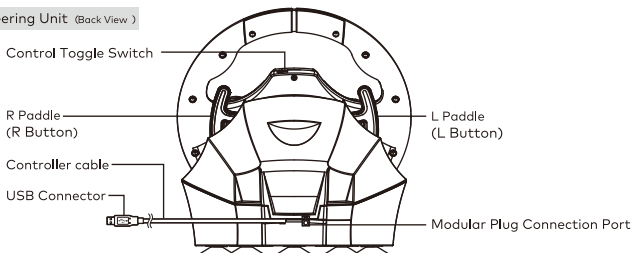
May not function for titles that require motion control.

Steering Unit (Front View)

Capture Button
HOME Button
Program LED [L]
Program LED [R]
ITEM Button (Hold Button)
ASSIGN Button
LSB Button
RSB Button
ZL Button
ZR Button
Directional Pad
X Button
A Button
B Button
Y Button
− Button
+ Button

Steering Unit (Back View)

Control Toggle Switch
R Paddle (R Button)
L Paddle (L Button)
Controller cable
USB Connector
Modular Plug Connection Port

Foot Pedals

Modular Plug
L Pedal (B Button)
R Pedal (A Button)
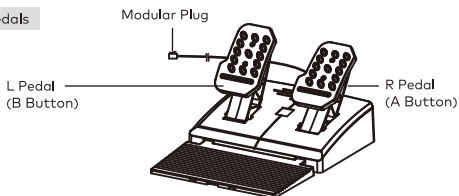
■ How to Mount

Steering Unit

Option 1: Suction Cup
① Remove all dust and dirt from your tabletop before securing the controller using the five suction cups.
② Attach suction cups to steering unit when setting up.

Option 2: Clamp
① Tighten the clamp screw into the steering wheel base.
② Use the clamp to secure the steering unit to a flat, hard surface (i.e. table).

·Do not combine both securing methods as it may damage the suction cups.
·Do not affix to furniture made from glass or other fragile materials.
·Detach from furniture carefully to prevent damage to furniture or product.

Foot Pedals

Place foot pedals onto a flat surface.

■ Control Toggle Switch

Directional pad controls can be toggled to directional pad, left stick or right stick controls.
This product's directional pad toggle function is not guaranteed to work with all software.
· Please refer to software's instruction book. This product does not work with Analog mode.

Directional pad   Left stick   Right stick

■ Button Hold function

Push and hold the Hold button to maintain the pushed state after releasing your finger.

| How to Enable |

Press for 1 second

ITEM

Red LED turns on.

| How to Disable |

Press Once

ZL button / ITEM button / L Paddle

Red LED turns off.

Button Hold function works only when ITEM button has ITEM function.

CAUTION   When playing Mario Kart

While the Button Hold function is enabled: If you want to use the item you pick up,
press any of the ZL button / ITEM button / L Paddle once to disable the Button Hold function.
Then press the button again to use the item.

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■ Assign Mode

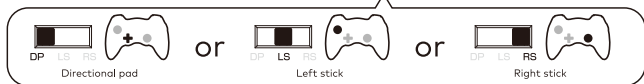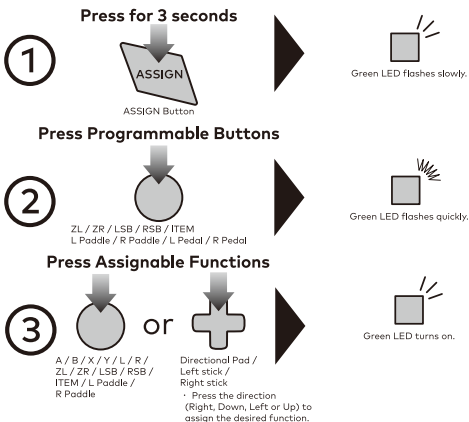You can remap the function of buttons using this feature.

Programmable Buttons	Assignable Functions
ZL / ZR / LSB / RSB / ITEM / L Paddle / R Paddle / L Pedal / R Pedal	A / B / X / Y / L / R / ZL / ZR / LSB / RSB / ITEM / L Paddle / R Paddle Directional Pad (Right / Down / Left / Up) / Left stick (Right / Down / Left / Up) / Right stick (Right / Down / Left / Up)

How to Adjust

Press for 3 seconds

① ASSIGN
ASSIGN Button

Green LED flashes slowly.

Press Programmable Buttons

②
ZL / ZR / LSB / RSB / ITEM
L Paddle / R Paddle / L Pedal / R Pedal

Green LED flashes quickly.

Press Assignable Functions

③
A / B / X / Y / L / R /
ZL / ZR / LSB / RSB /
ITEM / L Paddle /
R Paddle

or

Directional Pad /
Left stick /
Right stick
· Press the direction
(Right, Down, Left or Up) to
assign the desired function.

Green LED turns on.

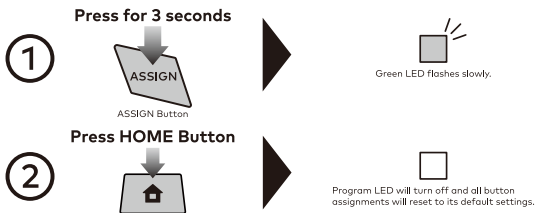DP LS RS Directional pad   or   DP LS RS Left stick   or   DP LS RS Right stick

· After 4 seconds of inactivity between steps, Program LED (Right) will turn off and program mode will stop.
· During steps 2, button input from the controller to the Nintendo Switch™ will be disabled.
· When the Program LED (Left) turns on, it indicates that a button is remapped and will not turn off until button function is reset to default.
· If you want to disable button function, press and hold for 3 seconds the same button you pressed in step 2 at the time of step 3.
· If you pressed multiple buttons during step 3, the last button you pressed will be assigned.
· Controller settings are stored even if the USB is disconnected.

How to reset individual buttons
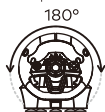
Use the Step 3 above to individually reset buttons to default.

How to reset all buttons / functions to default

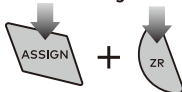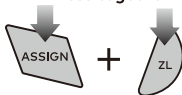### Press for 3 seconds

① ASSIGN
ASSIGN Button

Green LED flashes slowly.

Press HOME Button

②

Program LED will turn off and all button
assignments will reset to its default settings.

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Quick Handling Mode

Experience quicker handling by switching the max steering output from 270 degrees to 180 degrees.

180°   **Press together**   ASSIGN + ZR

Program LED (Left) will light blue for 3 seconds.

270°   **Press together**   ASSIGN + ZL
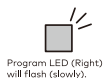
Program LED (Left) will light green for 3 seconds.

Adjustable Sensitivity

Steering wheel sensitivity is adjustable to seven levels.
The Program LED (Left) colour will change to indicate the sensitivity value.

Steering Unit

Press for 3 seconds

① ASSIGN

Program LED (Right) will flash (slowly).

Press

② +

Program LED (Right) will flash (quickly).

Set Control Toggle Switch to LS

③ DP [LS] RS

Left Program LED colour will change according to setting and chart below.
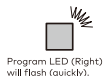
Press

④ +

Sensitivity value increases by pressing up on the Directional Pad.

Responsive →

Press

⑤ +

Sensitivity value decreases by pressing down on the Directional Pad.

← Gradual

Press
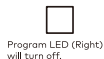
⑥ ASSIGN

Program LED (Left) will turn off.   Program LED (Right) will turn off.

(The Program LED (Right) will light green when assigning buttons.)

· If you do not perform step ② after ①, the Program LED (Right) will turn off after four seconds and button assignment mode will automatically end.
· During steps 2~6, only the steering unit and foot pedal input are enabled.
  Button input from the controller to the Nintendo Switch™ will be disabled.
· Controller settings are stored even if the USB is disconnected.

	Gradual (Steady steering)			Default		Responsive (Easy to turn)	

	1	2	3	4	5	6	7
LED colour	Green	Yellow	Red	Purple	Blue	Light Blue	White

■ Adjustable Dead Zone

The Dead Zone is adjustable to seven levels.
Program LED (Left) colour will change to indicate the dead zone value.

Press for 3 seconds

① ASSIGN

Program LED (Right) will flash (slowly).

Press

② ＋

Program LED (Right) will flash (quickly).

Set Control Toggle Switch to DP

③ DP LS RS

Left Program LED colour will change according to setting and chart below.

Press

④

Dead zone value increases by pressing up on the Directional Pad.

Wide

⑤

Dead zone value decreases by pressing down on the Directional Pad.

Narrow

Press

Press

⑥ ASSIGN

Program LED (Left) will turn off.   Program LED (Right) will turn off.

(The Program LED (Right) will light green when assigning buttons.)

· If you do not perform step ② after ①, the Program LED (Right) will turn off after four seconds and button assignment mode will automatically end.
· During steps 2~6, only the steering unit and foot pedal input are enabled.
  Button input from the controller to the Nintendo Switch™ will be disabled.
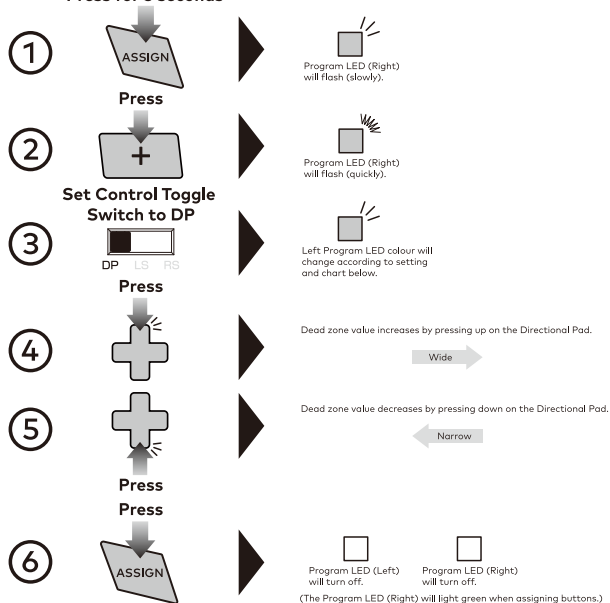· Controller settings are stored even if the USB is disconnected.

	Narrow			Default			Wide

	1	2	3	4	5	6	7
LED	Green	Yellow	Red	Purple	Blue	Light Blue	White

■ Reset back to default settings

To simultaneously reset all of the following: Quick Handling Mode · Dead Zone Adjustment · Sensitivity Adjustment.

Press for 3 seconds

① ASSIGN

Program LED (Right)
will flash (slowly).

Press

② ⊟

Program LED (Left)
will turn off.

Program LED (Right)
will turn off.

(The Program LED (Right) will light green when assigning buttons.)

③ When Quick Handling Mode is cancelled, steering wheel input value will default to 270°.
Dead zone and sensitivity default values are set to "4".

· If you do not perform step ② after ①, the Program LED (Right) will turn off after four seconds and
button assignment mode will automatically end.

■ Caution

· Never disassemble, repair, or modify this product.
· Keep the controller away from dusty or humid areas.
· Do not apply strong impact or weight on the product.
· Do not pull roughly or bend the cable of the controller.
· If product needs cleaning, use only a soft dry cloth. Do not use any chemical agents like benzine or thinner.
· Keep this product out of the reach of children under 3.

■ Main Specifications

Steering Unit	
External Dimensions	: 280 × 275 × 286mm
Steering Diameter	: 280mm
Weight	: 1400g
Angle of Rotation	: 270°
Cable Length	: 3m

Foot Pedals	
External Dimensions	: 234 × 305 × 180mm
Weight	: 700g
Cable Length	: 1.5m

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.

THE FCC WANTS YOU TO KNOW
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.

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. Applicable to EU countries and Turkey only.

EU and Turkey only

US

Warranty
HORI warrants to the original purchaser that the product purchased new in its original packaging shall be free of any defects in material and workmanship for a period of 90 days from the original date of purchase. If the warranty claim cannot be processed through the original retailer please contact HORI customer support directly at infous@hori.jp.
Please visit http://stores.horiusa.com/policies/ for warranty details.

EU

Warranty
For all warranty claims made within the first 30 days after purchase, please check with the retailer where the original purchase was made for details. If the warranty claim cannot be processed through the original retailer or for any other inquiries pertaining to our products, please contact HORI customer support directly at infous@hori.jp.

Warning, Not suitable for children under 36 months,Long cord,Strangulation hazard.
The image on the package may differ from the actual product.
The manufacturer reserves the right to change the product design or specifications without notice.
The wires are not to be inserted into socket-outlets.
The packaging must be retained since it contains important information.
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