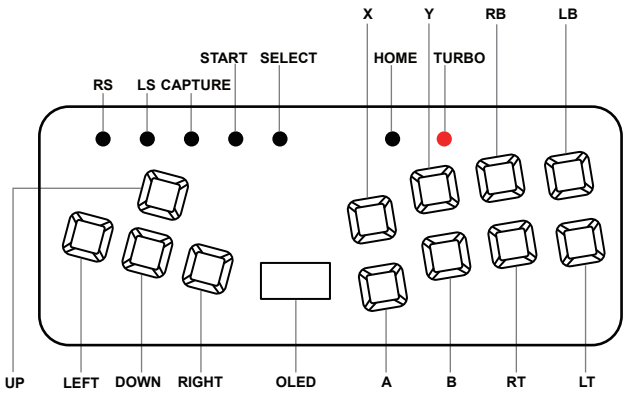
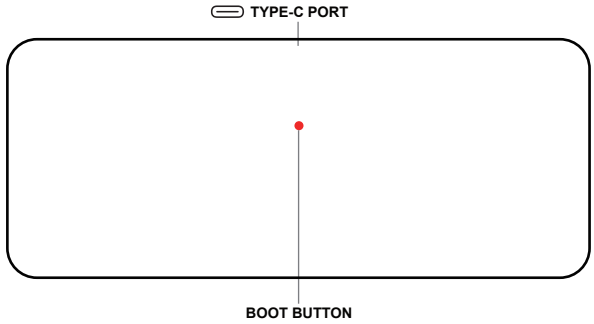
Duelpad Mini Quick Start Guide

Quick Guide

Top:



Bottom:



DPad Modes Settings

To change D-pad modes, Please hold down **SELECT + START** and press one of the following buttons.

D-Pad Digital(Default): **SELECT+START+ DOWN**
Left Analog Stick: **SELECT+START+ LEFT**
Right Analog Stick: **SELECT+START+ RIGHT**

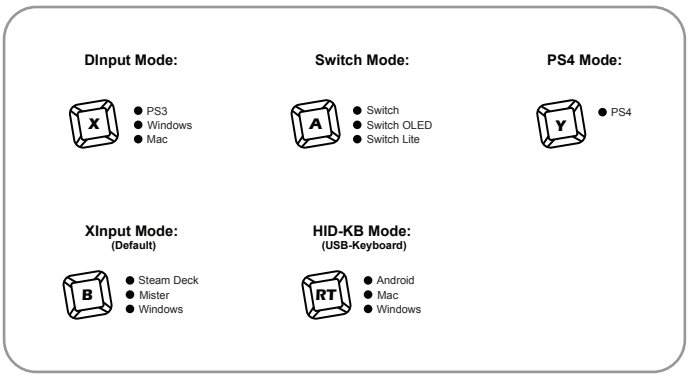
RGB LEDs Settings

To change RGB LED Animations, please hold down Start + Select and press one of the following buttons

SELECT + START + X Next Animation
SELECT + START + A Previous Animation
SELECT + START + Y Brightness Up
SELECT + START + B - Brightness Down
SELECT + START + RB LED Parameter Up
SELECT + START + RT - LED Parameter Down
SELECT + START + LB Pressed Parameter Up
SELECT + START + LT Pressed Parameter Down

Input Modes

To change input modes, please press and hold down one of the following buttons before power on the gamepad.



SOCD Modes

To change **SOCD modes,** please hold down **HOME + START** and press one of the following buttons.
Note: The SOCD mode's default setting is SOCD-N.

Up Priority Mode:
(HOME + START+ UP)

Button Pressed	Result
Left + Right	Neutral
Right + Left	Neutral
Up + Down	Up
Down + Up	Up

Neutral Mode:
(HOME + START+ DOWN)

Button Pressed	Result
Left + Right	Neutral
Right + Left	Neutral
Up + Down	Neutral
Down + Up	Neutral

Last Input Priority Mode:
(HOME + START+ LEFT)

Button Pressed	Result
Left + Right	Right
Right + Left	Left
Up + Down	Down
Down + Up	Up

Turbo Modes

To enable Turbo mode, please hold down the TURBO button and press the corresponding button, including X/Y/RB/LB and A/B/RT/LT. The speed can be adjusted from 1 to 60 times per second.

Note: Any changes made to the gamepad's settings will not be saved once it loses power. The turbo mode's default speed is 15 times per second.

Increase Speed (TURBO + UP)
Lower the Speed (TURBO + DOWN)

Web Configuration

The gamepad is built-in a local web server to set up the configurations. please follow these steps to access the webpages.

1.Press and hold **START** before plug the gamepad into a computer with usb type-c cable.

2.Open a browser and navigate to **http://192.168.7.1**. Then, you can proceed with the gamepad settings

Firmware Updates

1.Download the latest firmware from **www.duelpad.com/support**.

2.Hold down the **BOOT** button on the gamepad, then plug it into the computer using a type-c cable. Afterwards, the **RPI-RP2 drive** will appear on your computer.

3.Then, copy the latest firmware to the drive to complete the update.

4.If the update is successful, the gamepad will restart and be detected as a controller again.

Buttons Mapping

Duelpad Mini	GP2040	XInput	Switch	PS3	PS4	DInput	Arcade	Keyboard (HID-KB)
A	B1	A	B	Cross	Cross	2	K1	Left Shift
B	B2	B	A	Circle	Circle	3	K2	Z
X	B3	X	Y	Square	Square	1	P1	Left Control
Y	B4	Y	X	Triangle	Triangle	4	P2	Left Alt
LB	L1	LB	L	L1	L1	5	P4	C
RB	R1	RB	R	R1	R1	6	P3	Spacebar
LT	L2	LT	ZL	L2	L2	7	K4	V
RT	R2	RT	ZR	R2	R2	8	K3	X
Select	S1	Back	Minus	Select	Share	9	Coin	5
Start	S2	Start	Plus	Start	Options	10	Start	1
LS	L3	LS	LS	L3	L3	11	LS	Equal
RS	R3	RS	RS	R3	R3	12	RS	Minus
Home	A1	Guide	HOME	PS	PS	13	Home	9
Capture	A2		Capture		Touchpad	14		F2