

Boot Specific Input Modes

Hold one of the following while plugging in for Input Modes:

[P1]: PS3/DINPUT

[P2]: PS4

[K1]: Nintendo Switch

[K2]: XINPUT

[K3]: HID-Keyboard

*PS4 Mode is default; adjustable via web config

Directional Toggle

Press one of the following button combinations while controller is in use:

[S1]+[S2]+[DOWN]: D-Pad

[S1]+[S2]+[LEFT]: Left analog stick

[S1]+[S2]+[RIGHT]: Right analog stick

LED Hotkeys

[S1]+[S2]+[P1]: Next Animation

[S1]+[S2]+[K1]: Previous Animation

[S1]+[S2]+[P2]: Brightness Up

[S1]+[S2]+[K2]: Brightness Down

Accessing the Webconfig

1. Hold [S2] while plugging in the controller to a PC
2. Navigate to **192.168.7.1** via your favorite browser to access the built-in web configuration

Change SOCD Modes

Press one of the following button combinations while controller is in use:

[S2]+[A1]+[UP]: Up priority mode

[S2]+[A1]+[DOWN]: Neutral mode

[S2]+[A1]+[LEFT]: Last input priority mode

[S1]+[S2]+[P3]: LED Parameter Up

[S1]+[S2]+[K3]: LED Parameter Down

[S1]+[S2]+[P4]: Pressed Parameter Up

[S1]+[S2]+[K4]: Pressed Parameter Down

gp2040-ce.info

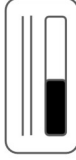


Default Button Mapping

GP2040	Xinput	Switch	PS3/4/5	Dinput	Arcade	Keyboard
K1	A	B	Cross	2	K1	LShift
K2	B	A	Circle	3	K2	Z
P1	X	Y	Square	1	P1	LCtrl
P2	Y	X	Triangle	4	P2	LAlt
P4	LB	L	L1	5	P4	C
P3	RB	R	R1	6	P3	Spacebar
K4	LT	ZL	L2	7	K4	V
K3	RT	ZR	R2	8	K3	X
S1	Back	Minus	Select	9	Coin	5
S2	Start	Plus	Start	10	Start	1
L3	LS	LS	L3	11	LS	Equal
R3	RS	RS	R3	12	RS	Minus
A1	Guide	Home	PS	13		9
A2		Capture	Touchpad*	14		F2

GPIO Pinout

SMD SWITCH



USB OPTION

