

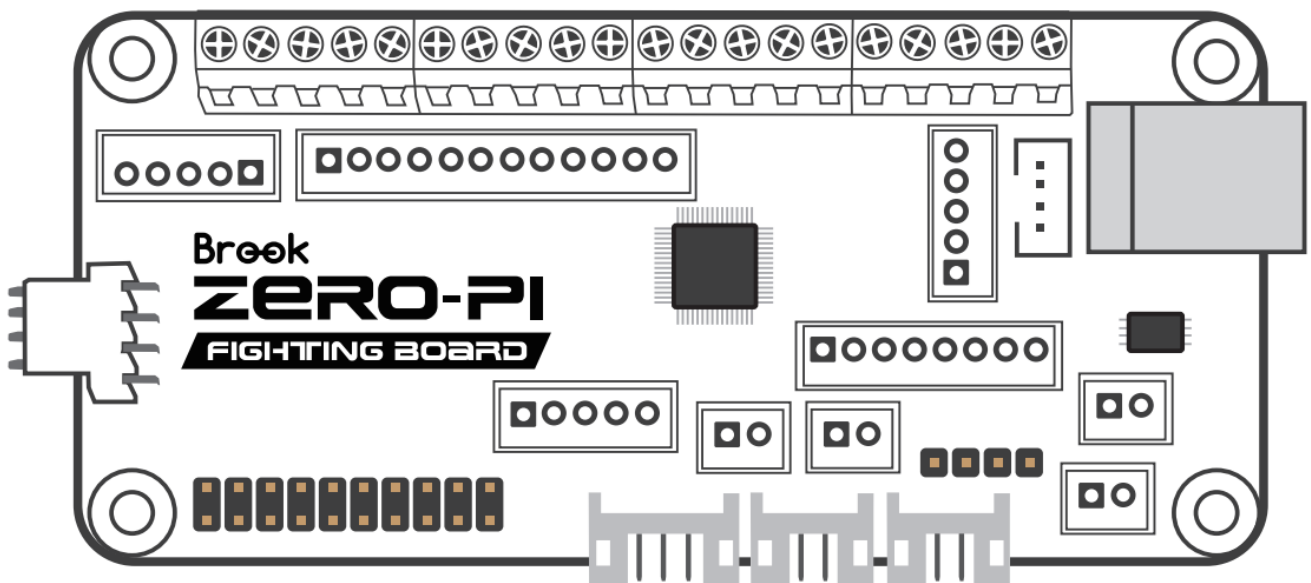
Brook ZERO-PI Easy Fighting Board User Guide

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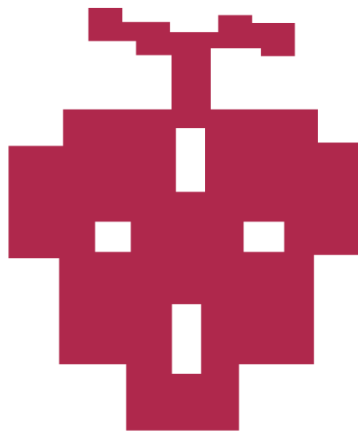


Easy Fighting Board
User Guide

NS / PS3 / PS2 / PS / PC(X-Input) / Retro Gaming System
USER GUIDE ver.22.01



A-C1049-200701-V1.0



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Production induction

The ZERO-Pi fighting board supports to be used wired on NS/PS3/PS2/PS/ PC(X-Input)/Retro Gaming System, it also supports LED, and turbo function.

Function



Support NS/PS3/PS2/PS/ PC(X-Input)/Retro Gaming System



Full-Compatible with BROOK Fighting Cable



Different kinds of connectors for USB (USB Type-B/5-pin header connector/4-pin header connector/4-pin)



Turbo Function



Support Player LEDs



Built-in SOCD cleaner

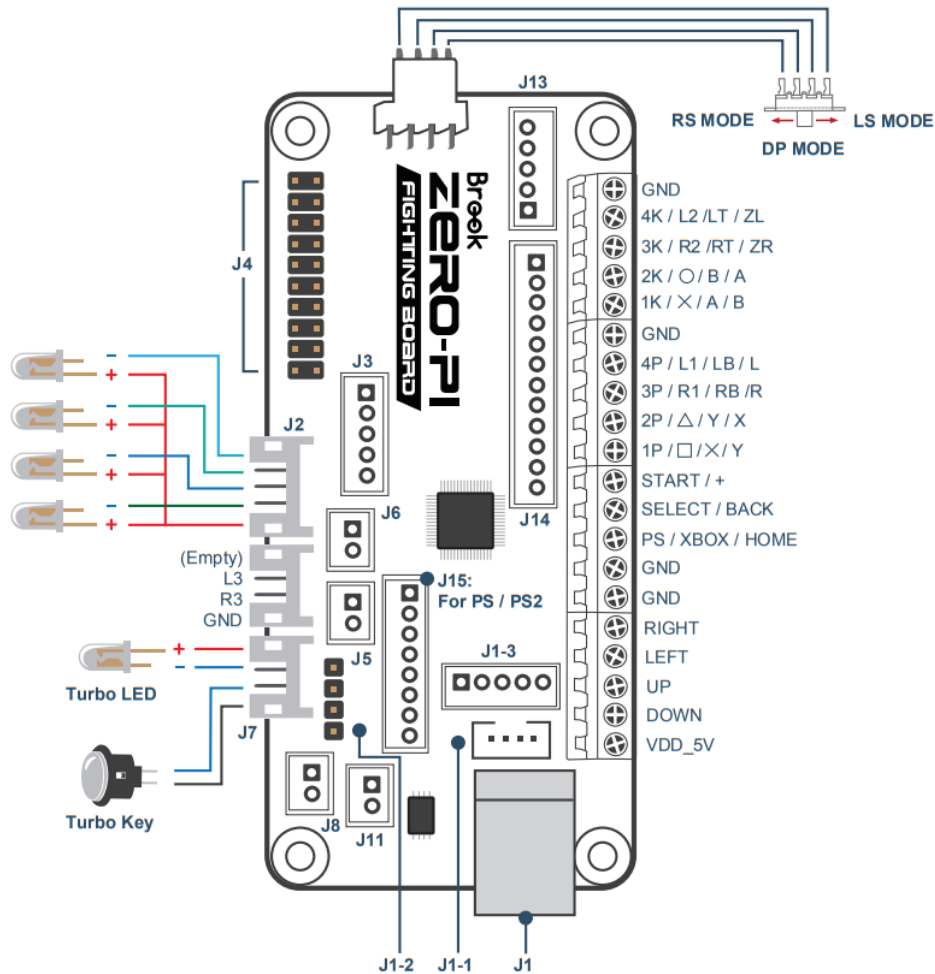


Effortless installation



Upgradable Firmware

How to connect



J1(J1-1/J1-2/J1-3) USB Connectors

Four USB connection selections for NS/PS3/PC(X-Input)/Retro Gaming Emulator



J2(J3) LED Display

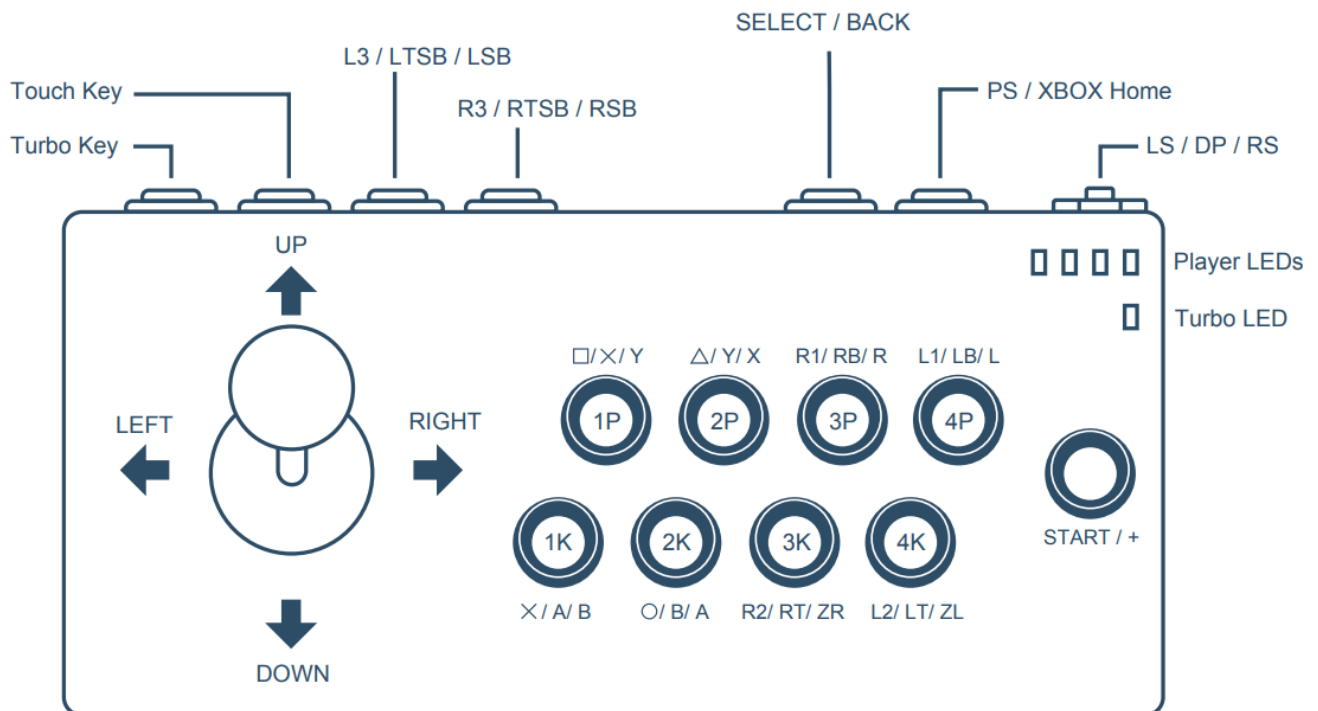
Select J2 or J3 for Player LED

■ LED ON □ LED OFF

| | PC | PS3 | PS/PS2 |
|----|---------|---------|---------|
| 1P | ■ □ □ □ | ■ □ □ □ | — — — |
| 2P | □ ■ □ □ | □ ■ □ □ | ■ ■ □ □ |
| 3P | □ □ ■ □ | □ □ ■ □ | — — — |
| 4P | □ □ □ ■ | □ □ □ ■ | — — — |
| 5P | — — — | ■ □ □ ■ | — — — |
| 6P | — — — | ■ □ □ ■ | — — — |
| 7P | — — — | ■ □ □ ■ | — — — |



Button configuration



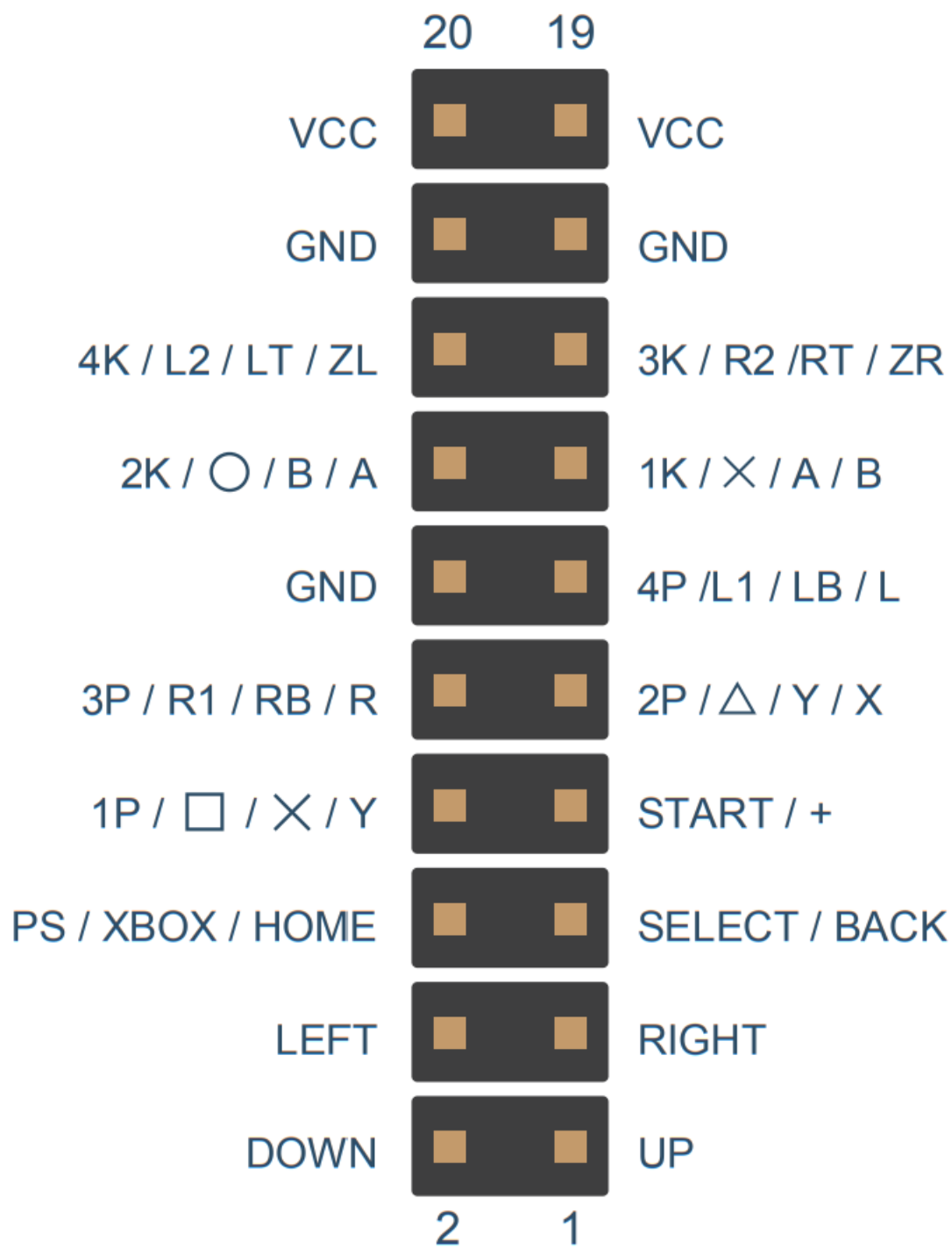
*Key function on stick: PS3/PC/Switch

| | | | | |
|-------------|-------------------------|--------|--------|--------|
| PCB | Switch | PS3 | PS2 | PC |
| Stick in DP | D-PAD | D-PAD | D-PAD | POV |
| 1P | Y | □ | □ | X |
| 2P | X | △ | △ | Y |
| 3P | R | R1 | R1 | RE |
| 4P | L | L1 | L1 | LB |
| 1K | B | X | X | A |
| 2K | A | O | O | B |
| 3K | ZR | R2 | R2 | RT |
| 4K | ZL | L2 | L2 | LT |
| L3 | LSB | L3 | L3 | LTSB |
| R3 | RSB | R3 | R3 | RTSB |
| SELECT | | SELECT | SELECT | BACK |
| START | + | START | START | START |
| | (SELECT & 3P) | | | |
| | CAPTURE(SELECT & 4Th | | | |
| Home | Home | PS | PS | XBOX |
| Stick in LS | LX / LY | LX LY | LX/LY | LX/LY |
| Stick in RS | FOC /RY | RX /RY | RX /RY | RX /RY |



J4(J13+J14) header

According to your preference to connect Brook Fighting Board Cable to J4 or J13 + J14





J16 Screw Terminal

| | |
|--|-------------------|
| | GND |
| | 4K / L2 / LT / ZL |
| | 3K / R2 / RT / ZR |
| | 2K / ○ / B / A |
| | 1K / × / A / B |
| | GND |
| | 4P / L1 / LB / L |
| | 3P / R1 / RB / R |
| | 2P / △ / Y / X |
| | 1P / □ / X / Y |
| | START / + |
| | SELECT / BACK |
| | PS / XBOX / HOME |
| | GND |
| | GND |
| | RIGHT |
| | LEFT |
| | UP |
| | DOWN |
| | VDD_5V |



J7(J8+J11) Turbo Key function

Turbo available buttons: □ △ ○ L1, R1, L2, R2, L3, R3. According to your preference to connect J7 or J18 + J11

How to set and clear

To set: Hold down Turbo Key + turbo available buttons

To clear: Redo the procedure above again to clear the turbo setting

When the turbo LED is on, some turbo buttons have been set.

When the turbo LED is off, no turbo buttons have been set.

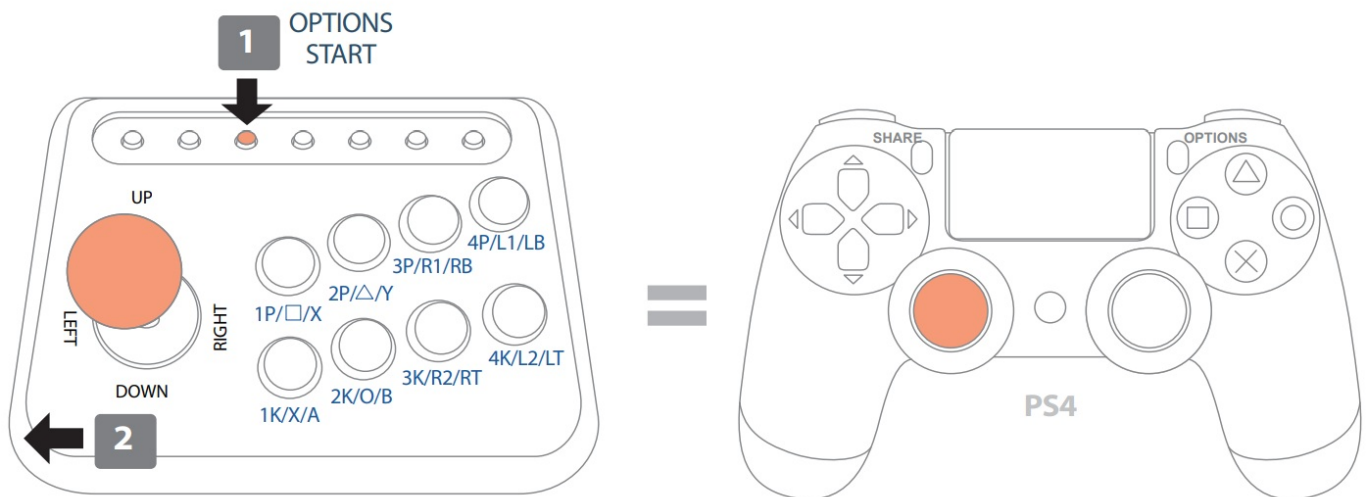
When the turbo LED is flashing, the pressed button has been set turbo.



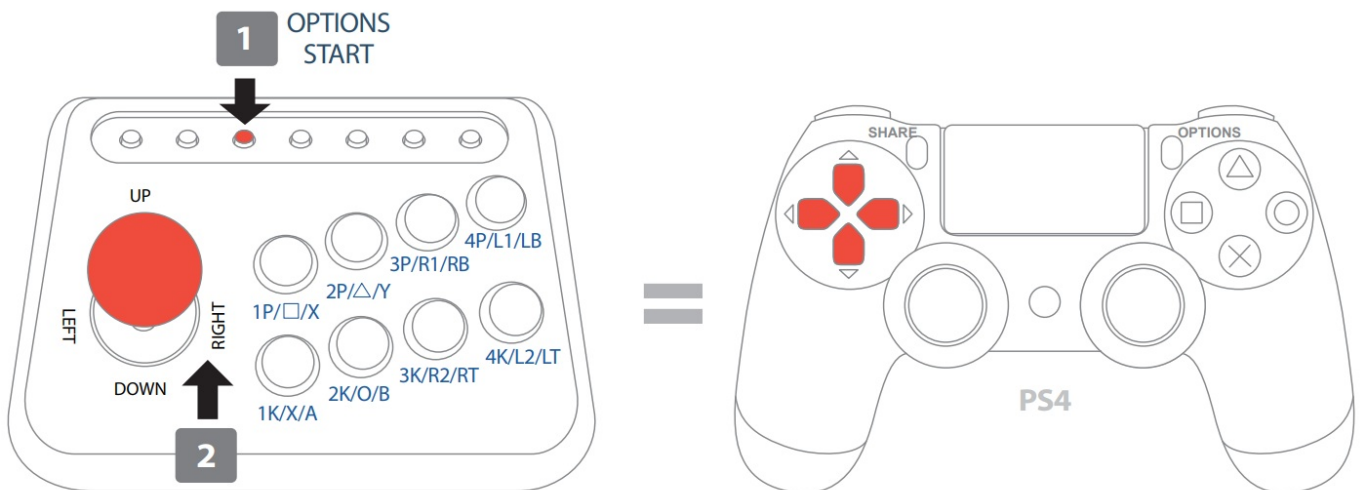
J12 How to switch between LS/RS/DP

Mode LS, RS, DP Emulate (For J12 DP Mode Only)

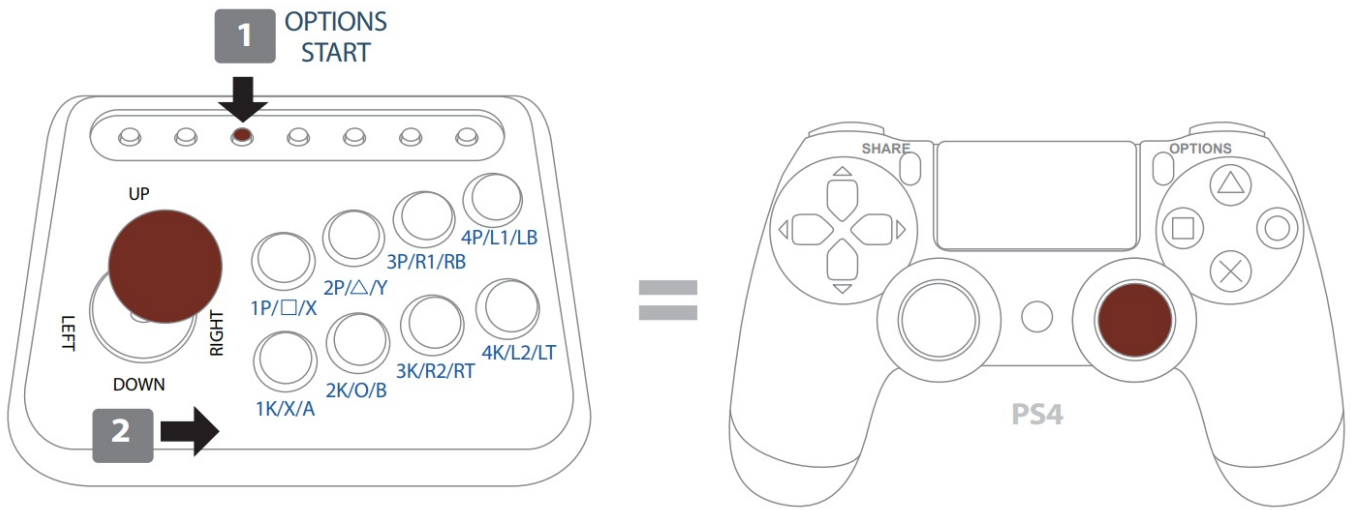
For those who don't have LS, RS, or DP switches, it's able to press combo keys for 3 seconds to switch between LS, RS, and DP modes.



OPTIONS/ START + LEFT and press for 3 seconds



OPTIONS/ START + UP and press for 3 seconds (default)

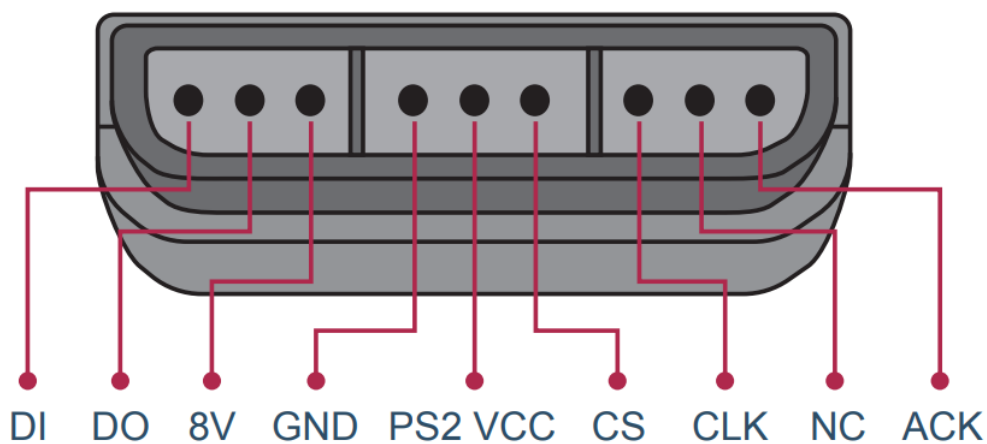
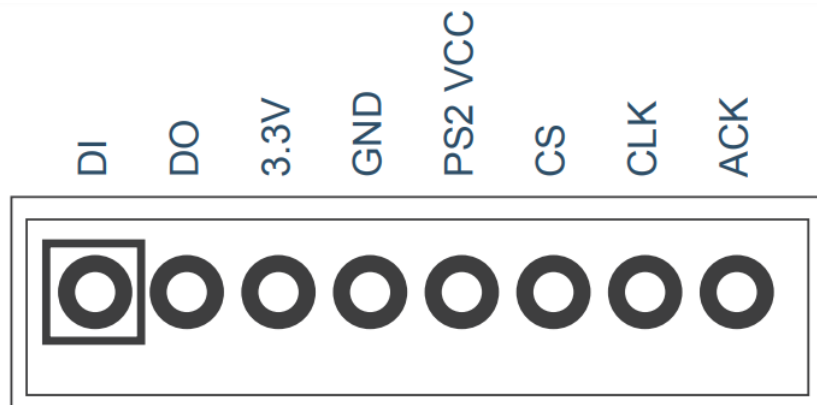


OPTIONS/ START + RIGHT and press for 3 seconds

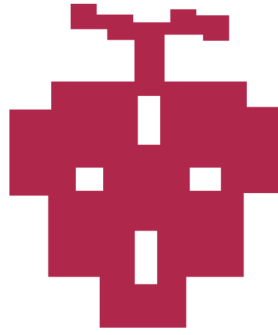


J15 For PS/PS2

For connecting to PS/PS2



Zero-Pi Fighting Board supports auto-detect & manual to select Switch & PS3 consoles. If you want to switch mode manually, hold on the following button then plug into consoles: 1P: PS3
1K: Switch



Brook

Brook Design, LLC.

www.brookaccessory.com

Visit our website for more information and assistance

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Product Info

<http://www.brookaccessory.com/detail/53169470/>

Documents / Resources

| | |
|---|---|
|  | <p>Brook ZERO-PI Easy Fighting Board [pdf] User Guide ZERO-PI, Easy Fighting Board, Fighting Board, ZERO-PI, Easy Board</p> |
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