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| Function | Button Color | Wire Color  (this will be different depending on the hook-up wire you have available) | Keyboard Map | Pi Pin |
| Joystick Up |  | White w/ Brown |  | 23 |
| Joystick Left |  | Green w/ Yellow |  | 10 |
| Joystick Right |  | Yellow |  | 22 |
| Joystick Down |  | Purple |  | 17 |
| A | Yellow | White w/ Blue | Z | 4 |
| B | Red | White | X | 25 |
| X | Green | Blue w/ Yellow | C | 11 |
| Y | Blue | White w/ Orange + Green | V | 5 |
| P1 | Yellow | White w/ Blue + Red | 1 | 6 |
| P2 | Yellow | Brown | 2 | 13 |
| Hotkey / Exit | White | Dark Green | Space | 20 |
| Coin | Red | Dark Grey / Purple | 5 | 12 |
| Start | Green | Green | A | 26 |
| Select | Blue | Blue | S | 16 |
| Shutdown / Restart | Red | White w/ Green |  | 27 |