



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SparkFun PiRetrocade

KIT-14007 ROHS



Description: Do you own a Raspberry Pi? Have you always wanted to use it to set up your very own gaming station? The SparkFun PiRetrocade provides you with all the control hardware and arcade software you need to play almost any retro arcade and console video game! Included in this kit are five concave arcade buttons, a joystick, an SD card preloaded with Porta Pi, and all of the connective tissue. The only thing you need to provide is your own Raspberry Pi (we recommend the RPi3) and a screen to play your games on! We even designed the box the SparkFun PiRetrocade comes in to be converted into a custom game pad. Just cut out the designated points with the included utility knife and you're ready to play!

The image on the SD card is called Porta Pi Arcade and is a collage of several programs compiled by Ryan Bates at [Retro Built Games](#). The image contains [RetroPie](#), [Emulation Station](#), [RetroArch](#) and [Retrogame](#). The only thing you need to worry about is powering your Pi, attaching a monitor through an HDMI cable, and loading up your desired games.

Other than the Raspberry Pi 3 (and a means to power it), you'll need wire strippers and crimp tools to assemble your PiRetrocade, as well as a monitor, HDMI cable, and speakers or headphones.

Kit Includes:

- 5x Arcade Buttons
- 1x Joystick
- 1x SD Card with Porta Pi
- 20x Female quick disconnects
- 20x 6-inch M-F Jumper Wires
- 1x Utility Knife
- 4x Screws and four nuts