

## SparkFun Logomatic v2 - Serial SD Datalogger FAT32



### Listing details

Reference Number: RF118900

#### Common

Price: \$ 54.95

Country: United States

Description:

#### **SparkFun Logomatic v2 - Serial SD Datalogger (FAT32)**

The SparkFun Logomatic v2 takes everything learned with logging analog or serial data from your projects over the years and boils it down to an easy to use device, that is now more adaptable than ever! Version 2 incorporates the LPC2148 with microUSB, battery charging, FAT32 formatting, and microSD support.

The Logomatic v2 ships with basic serial text and analog logging. Users can easily start with this firmware but are encouraged to modify the firmware for their specific requirements. It's a truly flexible logger.

#### **Features:**

- LPC2148 ARM7
- 512K user flash
- 10 available GPIO pins
- 2 Status LEDs
- microUSB Link LED
- External interrupt
- microSD socket
- Compatible with most SDHC flash media (no longer limited to 2GB)
- Built-in MCP73831 USB charger (500mA max)
- Built-in USB mass storage device bootloader
- 1.5x2.4"

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Posted:

7 years ago

