



# FLOPPY EMU QUICK START GUIDE

1. Download and install the appropriate device firmware for your model of Apple computer: Macintosh, Apple II, or Lisa.

The Emu ships with Macintosh floppy emulation firmware pre-installed. For Macintosh hard disk, Lisa, or Apple II disk emulation, alternate firmware can be downloaded from [www.bigmessowires.com/floppy-emu](http://www.bigmessowires.com/floppy-emu)

2. Insert an SD memory card containing your disk image files.
3. Plug the Emu board into the computer's disk port.
4. Turn on the computer.
5. Set the disk emulation mode (3.5 inch, 5.25 inch, hard disk) by pressing the SELECT button while the Emu's version info is displayed on the LCD screen.
6. Use the Emu's menus to select a disk image from the SD card.
7. If necessary, reset the computer to make it recognize the new disk.



8. Read the full Emu manual at [www.bigmessowires.com/femu-instructions.pdf](http://www.bigmessowires.com/femu-instructions.pdf) for complete details:

- Disk image types
- Connection options
- Compatibility info
- FAQ



**Always plug the Floppy Emu board into your computer *before* turning it on. "Hot plugging" the board (plugging and unplugging when the computer is already on) may damage it.**



**Floppy Emu Model A: Use the Apple II firmware only when connected to an Apple II computer. If an Emu board running the Apple II firmware is connected to a Mac or Lisa, it may cause damage.**

## LCD SCREEN ADJUSTMENT

If the LCD screen is difficult to read, you can adjust the contrast setting. Hold down the SELECT and NEXT buttons while Floppy Emu is initializing. After a few seconds you'll see the contrast adjustment screen. Use the PREV and NEXT buttons to change the contrast, and SELECT to save it.

If the LCD image flickers or disappears, press down firmly on the corners of the metal LCD frame. If necessary, use pliers to bend the four lock tabs on the back of the LCD, to help keep it mounted firmly.



I hope you're pleased with your new Floppy Emu. It was designed and built by Steve Chamberlin – a vintage Apple computer enthusiast much like yourself.

I welcome your feedback – add your comments or review at the bottom of the page at the Floppy Emu web site.