

BlueSCSI v2 STARTER GUIDE

<https://bluescsi.com/docs>

Congratulations on your purchase of a BlueSCSI v2! It allows you to replace failing SCSI drives on your computer with an SD card in a simple, easy to assemble and open-source package using commodity parts.

Compatibility

v2 is compatible with all SCSI Macs, as well as many other machines. Check bluescsi.com/docs/Compatibility for more information.

Usage

- Format an SD card with ExFAT & place an image on it following the naming convention: **HDX your name.hda**
- **X** is the SCSI ID 0-6 and may not overlap with other SCSI devices.
- **hda** is the file extension: this is convention and not required.
- You may also use .iso, .toast, .bin or other raw optical formats. Just put **CD** at the front instead of **HD**.

Getting Image Files

Pre-made images are available at bluescsi.com/docs. The best tool to make clean blank images is Disk Jockey: diskjockey.onegeekarmy.eu

Images created by emulators may not work because they do not contain the driver required for a real Mac to boot.

WiFi Functionality

Proper usage requires some extra setup. Please see <https://bluescsi.com/docs/WiFi-DaynaPORT> for details.

Indicators

- When powered on, the LED will flicker while it reads configuration and files.
- If no images are found, the LED will flash **three** times.
- If no SD card is found, the LED will flash **five** times.

Troubleshooting

- Check your file names
- Reformat and try a different SD card
- Power the BlueSCSI from the Berg or USB connectors instead of the bus
- View the LOG.txt file on the SD card.

Kit Assembly

The Pico comes pre-flashed with the latest firmware. Detailed assembly instructions can be found on <https://bluescsi.com/docs>

Written on a Mac SE/30 and printed on a Personal LaserWriter 320
<https://jcm-1.com>