

SDrive-MAX Documentation

Display usage:

- On first start follow touching the calibration crosses. You can redo this at any time by hold touching during startup. This have to be also done, if you have changed the display rotation.
- Press drive buttons in the middle to select the actual boot drive (D1:) (on startup always the internal drive D0: with SDRIVE.ATR loaded is selected for old sdrive(-ng) compatibility)
- Press drive buttons on the left do deactivate the drive
- Press dirve buttons on the right at the disk logo to insert an image
- D0: can only be selected as boot drive, not changed
- If you want to boot from an external drive, select an empty drive slot as D1:!
- Press on the New button will create a new image on the selected drive during the next format command
- Press on the output window at bottom will open SIO debug mode. To close press anywhere on the screen
- File select window should be self-descripting
- To save selected images on EEPROM, press the Cfg button, highlight the Savelm button, and press Save
- If you want also to boot from drive 1 by default, highlight the BootD1 button too before pressing Save
- The "1050" option in Cfg menu uses timing for 1050 drive on ATX files, instead of 810
- Do not power off, while the red signal on top left of the screen appears, then the write cache was not written to SD!

Tape operation:

- Point the actual boot drive (D1:) to an empty slot (some loader won't start, if a disk drive is active)
- Press Tape: button and select an image of type FUJI or raw binary
- Hold down the START & OPTION keys on the Atari and power on
- Press any key to start tape operation after the burp and press the Start button on SDrive-MAX immediately
- If a multi stage loader requires a key press to go on, then do this quick, because the tape does not hold! (we have no motor signal connected)
- To stop hold down the Start button until the next block loading
- The tape is automatically rewind, so you could start again from beginning at this point
- Press the Turbo button, if you want to enable a 1000 baud transmission
- Exit ends the tape emulation

Power:

- Unit can be powered by SIO cable, needs to be powered before boot, so thought an 810 or drive.
- External power supply included if no pre-boot SIO power is supplied.
- Power switch towards SIO cable for SIO power (S on case) or away for external (E on case) power. **DO NOT POWER EXTERNALLY WITH SWITCH TWORDS SIO CABLE.**

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