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SD Card Configuration

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Supported SD Card Formats

FlashScan V2 supports the following SD card formats:

- SD (also called SDSC) V1.0
- SD (also called SDSC) V1.01
- SDHC V2.0

FlashScan V2 does not support the following:

- SDXC SD cards
- UHS features
- SDIO features

FlashScan V2 supports SD cards up to 32GB. SD Cards with a capacity of less than 64MB not supported.

Configure FlashScan V2 to use an SD Card

There are 2 different methods to access Device Settings. To access these;

- 1. Connect your **FlashScan V2** to your PC.
- 2. Open the EFILive V8 Scan and Tune application, and then select either:
 - 1. Select the [F6: Devices] option in the left-hand pane; or
 - Select the [F5: BBX] -> [F6: Quick Setup] menu and select the Edit FlashScan V2 Settings option.

Both menu options perform the same function, however the option via the **[F5: BBX]** -> **[F6: Quick Setup]** allows these settings to be programmed in a single process along with all other BBX settings. The option via **[F6: Devices]** requires separate programming to other BBX settings.

Navigate to the **Device Settings** option using either of the above methods;

1. Select [F2: General] and select appropriate file system options.

FlashScan V2 Device Settings [Untitled.dat]				
F2: General	-Target Device:			
F3: Display	⊖ FlashScan V3	O AutoCal V3	● FlashScan V2	O AutoCal V2
F4: Keypad	File System: O Internal Flash Memory O SD Card (SD Card must (Automatic (defaults to st	(FS V2 Only) t be present, FS V2 Or SD Card when present,	lly) FS V2 Only)	Next <u>File</u> number: 1
F6: Logging	Date Format: () mm/dd/yy (US Style) (US Style)			Style)
F8: Serial I/O	Timing: Low Power: 0 Splas <u>h</u> Screen: 1,000	Minutes. (0=disable	LED Mode (FS V: ed) Status Visual Ala None	2 and AC/FS V3 Only): arm (FS V2 Only)
💩 🖣 🚳 🕇	Open	Save 🗸	Read Progra	am Close

- 2. Navigate to **[F5: Options]** and select appropriate options to check SD card space and enable data protection for SD card.
- 3. Select other User Configuration options as appropriate. Refer to article for further details.
- 4. Program FlashScan V2 using the Program option, or
- 5. Select Close to return to the Quick Setup, select Include current device settings, and Program Quick Setup.

Format SD Card

There are 2 methods available to format an SD card for use with **FlashScan V2**.

Format via FlashScan V2

- 1. Connect **FlashScan V2** to either your vehicle or PC.
- 2. Navigate to F4 Options->F2 File System->F3 Format File Sys.
- 3. Select **Yes** to Format the file system.

NOTE: Formatting the File System DOES NOT delete configuration data, but will delete tune and log files.

Format via PC with SD Card slot

- 1. Right click on the SD Card in Windows Explorer and select Format.
- 2. Manually add the folder structures to match what **FlashScan V2** expects.



Related Content

- Configure FlashScan and AutoCal for BBX
- <u>Device Settings</u>