

Bootmethoden, Datalogic Skorpion

Hinweis zum Starten bzw. totalen Rücksetzen der Terminalparameter auf den Auslieferungszustand

Warm Boot

A warm boot closes all applications, clears the working RAM, but preserves the file system and registry. If an application hangs, initiate a warm boot to terminate the application.

To perform a warm boot, press and hold (for a while) the following keys simultaneously:



Cold Boot

A cold boot is a complete reset of the Skorpion in which all applications are forcibly closed and the RAM is completely cleared. Registry is restored from persistent memory if a saved copy is available (see 3.8.2) and RAM file system completely erased. You will lose any applications and data (included registry) which are not stored in persistent flash memory.

A cold boot is necessary when the Windows CE operating system locks up and the warm boot command does not work.

To perform a cold boot, press these keys simultaneously:



Clean Boot

A clean boot is a cold boot that causes the device to be restored to factory configuration. The Skorpion will reset to its factory configuration, clear the working RAM and initialize the file system. You will lose any applications and data stored in persistent flash memory. At the next startup the system will ask to recalibrate the touch screen.

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To perform a clean boot, follow these steps:

1. Perform a Cold Boot (see Cold Boot).
2. Quickly release all the keys when the screen goes black.
3. Within 1 second press and hold down the Esc and 0 keys until the left orange led starts blinking.
4. Release the Esc and 0 keys.
5. Enter 1 to proceed with the Clean Boot sequence. Enter 0 to cancel the Clean Boot and proceed with a Cold Boot.

	Warm Boot	Cold Boot	Clean Boot
Registry	Preserved	Restored from flash (if available)	Factory default
Flash Disk (Backup Folder)	Preserved	Preserved	Clean disk
RAM File System	Preserved	Reinitialized (factory default)	Factory default



CAUTION

Before performing a reset, it is recommended to:

- *execute a system backup to keep your more important files and applications persistent. See par. 3.10;*
- *save the registry to non-volatile memory to guarantee the persistence of the Windows configuration. See par. 3.8.2.*