

Instrument Security Procedures

Model:

830

Product Name:

LASER ALIGNMENT TOOL

Instrument Description:

The handheld computer and sensor device can be used for machine alignment.

Memory Description:

1. 60 KB internal Flash memory (MSP430F19 controller)
This area is used for program and internal data storage on the MSP Coprocessor. It is not directly accessible by the user.
2. 16 KB internal RAM memory (MSP430F149 controller)
This area is used for internal storage data on the MSP Coprocessor. It is not directly accessible by the user.
3. 256 KB internal SRAM (PXA270 processor)
This area may be used for OS and application data storage.
4. 64 MB external SDRAM (Colibri module)
This area is used by OS and application (FW and UI).
5. 64 MB external Flash (Colibri module)
This area is used for storing boot loader, OS image, firmware, application and user measurement files.

Memory Cleaning Instructions:

Memory can be released by deleting the user measurement files via the application UI.

- An existing file may be deleted by highlighting it using the Up arrow/Down arrow then pressing the Clear button.
- When a hint screen appears, use Up arrow/Down arrow to highlight 'Yes'.
- The file is deleted by pressing the Enter button to confirm deletion.