

## Instrument Security Procedures

**Model:**

Fluke62 Max, Fluke62 Max+

**Product Name:**

Infrared Thermometer

**Instrument Description:**

Infrared Thermometer with Laser.

**Memory Description:**

Fluke62 Max/Max+ uses 1 MCU: MC9S08LH36. The MCU has an on-chip flash to restore firmware, calibration data, and parameter setups. Firmware and calibration data cannot be accessed by the user.

**Memory Cleaning Instructions:**

1. Memory contents: measuring and microprocessor data is erased at power-off. No user access.  
Memory contents screenshots can be deleted by the user:
  - a. Switch power on.
  - b. Push the MENU button.
  - c. Select VIEW/DELETE SCREENS with the up/down arrow keys.
  - d. Select memory location to be erased with arrow keys.
  - e. Push F2 – DELETE
  - f. Push F3 – YES to confirm.
2. Flash-ROM memory: Contents stays available at power off and disconnection of the NiMH accumulator. Embedded software and calibration data can be loaded/exchanged with dedicated PC software that is exclusively available in manufacturing and service.
3. Mask-Rom: Contains the initial program instructions to start the controller when no external program is detected. The internal RAM is used for stack values of the running program only.