

ADR-1 Reader Configuration Kit

With RAD50/60 Configuration Software



FEATURES

- The ADR-1 dosimeter reader head is a robust, yet compact, non-contact dosimeter reader for the RAD-50 & 60.
- Compatible with all RADOs RAD-50 and RAD-60 series
- electronic dosimeters
- Indicator LED for dosimeter communication
- Desktop and wall mounting as standard
- Compatible with RADOs ADR-1 Reader, RDC-1, ADR-1/51 software
- Delivered with Rs-232 cable and universal input
- Voltage DC power supply
- Networkable
- Badge reader, security gate interface
- Stand-alone emergency mode with data memory

ADR-1 Dosimeter Reader Head

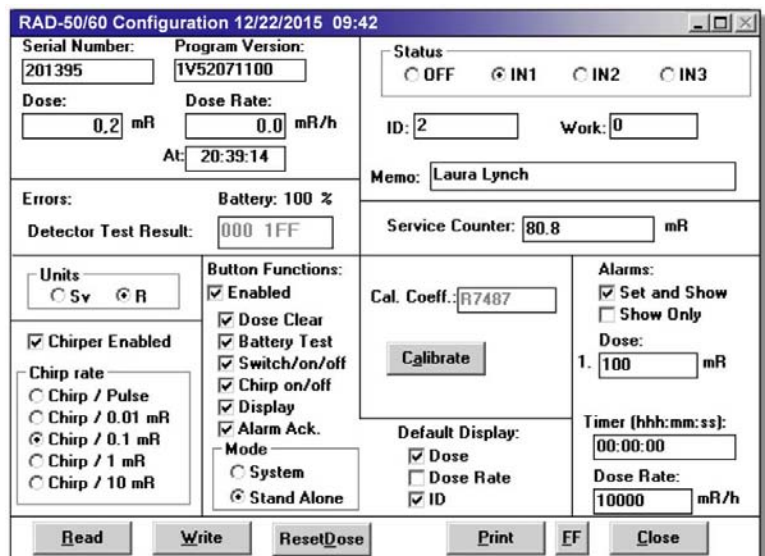
The ADR-1 Reader Head is designed to read and manage RAD-50/60 series electronic dosimeters in modern PC environment.

Configuration Window

The window displays the configuration information from dosimeter. You can change the configuration to meet specific user requirements by choosing the options you want to include in the dosimeter.

With the ADR-1 Configuration Kit, a user can:

- Change Dosimeter Settings
- Perform Calibration (with applicable source)
- Assign a User ID and Name



ADR-1 Configuration Kit

TECHNICAL SPECIFICATIONS

General Characteristics

Compatible with following RADOs software:
ADR-1 Reader software ADR-1/51 Dosimeter Configuration software
Delivered with universal DC power supply and with Rs-232 cable
9-pin female D connector for the Rs-232 line
2.1 mm (0.08 in) female DC power connector (+12 VDC on tip)

Electrical Characteristics

Power supply: + 12 VDC max. 200 mA
Complies CE standards "

Mechanical Characteristics

Height: 9 in (235 mm)
Width: 11 in (297 mm)
Depth: 4 in (97 mm)
Weight: 8 lbs (3.67 kg)

Environmental Characteristics

Operating temperature: +32 °F to +104 °F (0 °C to +40 °C)
Storage temperature: +14 °F to +140 °F (-10 °C to +60 °C)
Operating humidity: 90% RH (non-condensing) "

