

Nuclear Radiation Detector Model: WT3130



Applications:

This product nuclear radiation detector is an instrument used to detect the intensity of nuclear radiation in the environment, which is widely used to detect whether nuclear radiation and nuclear pollution exceed the standard. These instruments are usually used by airport, customs, docks, security organizations, nuclear power plants or research institutions, laboratories and other workers who may be exposed to nuclear radiation and nuclear pollution.

Features:

- ▶ It can detect X-ray gamma rays and beta rays². High-sensitivity radiation detection.
- ▶ Dual alarm system of sound and vision.
- ▶ The bilingual operation page in Chinese and English is simple to operate and convenient to use.
- ▶ LCD color screen display and battery level display
- ▶ Time and date can be set.
- ▶ The automatic shutdown time is optional.
- ▶ Real-time data tracking.
- ▶ Average value of measurable data.
- ▶ The starting time of the current dose accumulation can be viewed, with a maximum duration of 9999 hours.
- ▶ Support the setting of alarm switches.

Specification:

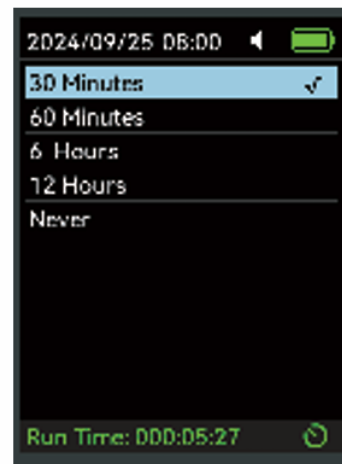
| Specification | Parameter Value |
|---------------|--------------------|
| Sensor | The Geiger counter |

| Specification | Parameter Value |
|-------------------|-------------------------------|
| Detection ray | x ray/βray/γ ray |
| Measuring range | 0.01 |
| Measurement range | 0μSv/h ~ 10000μSv/h (10mSv/h) |
| Cumulative range | 0μSv ~ 500000μSv (500mSv) |
| Energy range | 48keV~1.5MeV≤±30% |
| Sensitivity | 80 CPM/μSv (for Co-60) |
| Power Supply | 3.7V lithium battery |
| Dimension | 128x65x27mm |

Menu



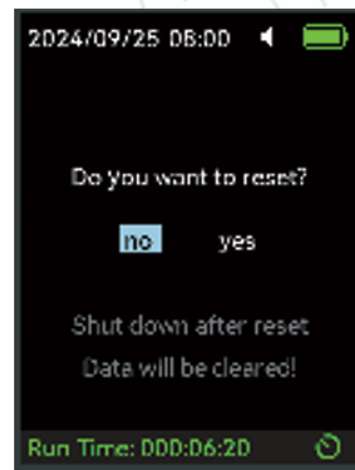
Automatic shutdown

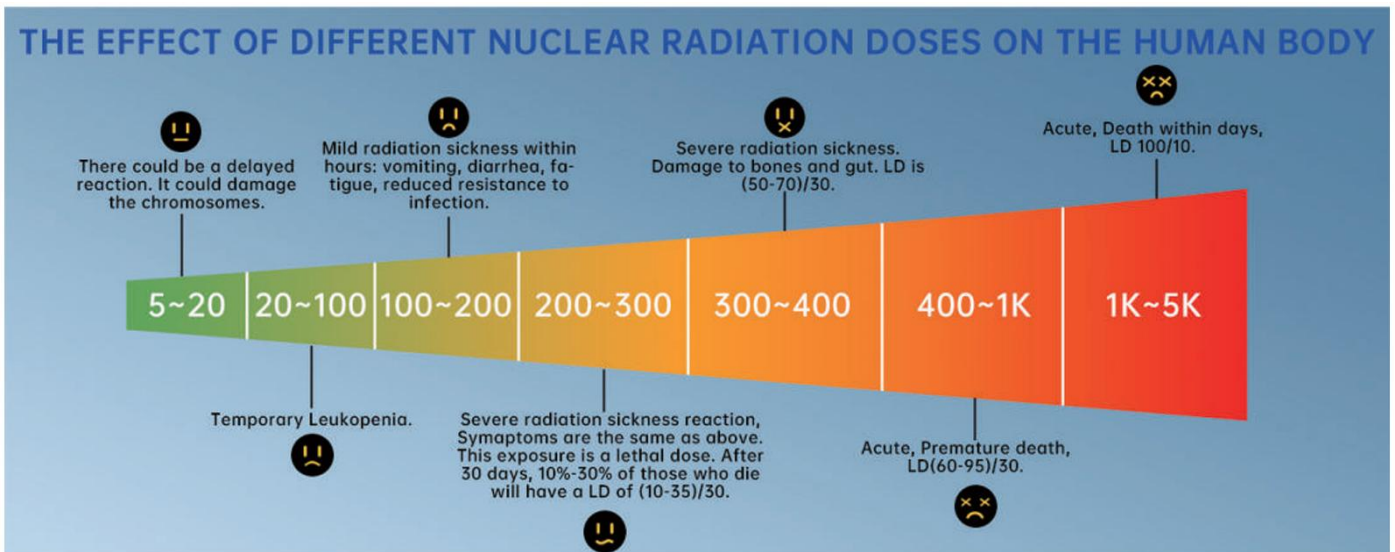


Alarm



Reset





The contents included in the shipment:

1. Nuclear Radiation Detector: 1pc;
2. 3.7V lithium battery (built-in):1pc.
3. English Instruction Manual:1pc;
4. Color box + PU box:1pc.
5. USB cable:1pc;

