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INDUSTRIAL PRODUCT DATASHEET

iMetry

Pocket-size gamma ray spectrometry system for iPad, specialized for I-131, Cs-134, and Cs-137 radiation survey.

SKU	UPDATED	PRICE
101990003	2024-08-09 02:09:56	$298.00(Excl. VAT)



Overview



The iMetry is a pocket-size gamma ray spectrometry and scintillation Geiger counter system that pairs with an iPad to deliver extreme sensitivity for radiation detection. It is specialized for I-131, Cs-134, and Cs-137 surveys, offering instant, affordable, and portable measurements for personal preparedness.

Key Features

Pocket-size Gamma Ray Spectrometry, Scintillation Geiger Counter, Radiation Detector System for iPad: iMetry, in the palm of your hand.

iMetry system is low cost but extreme sensitive pocketsize moblie gamma ray spectrometry, scintillation geiger counter, radiation detector system specialized for I131/Cs134/137 survey, using iPad. Its extra ordinal sensitivity, ease of use, will fully satisfy all needs of instant radiation measurement, and is must have item to survive this age. The most important thing is, iMetry is affordable and portable and ease of use. You can have in your bag, or you can have your own in your bookshelf, and you can prepare. At the the moment needed, you can check spectrum instantly by your self, to decide yourself whether if you need action or not. So, at the moment, the only item that you can rely on would be iMetry. More important thing is, iMetry will also helps you to decide when you can be back. Let's prepare for the future now. To make it work together, iMetry system requires iMetry: the detector module, iPad, its special dedicated application: iMetry, and external mini USB power supply.

Note: We guarantee to provide accurate descriptions and high quality product. If you have any problems with your order, please notify us within **360** days from date of shipment of any defective product. You agree to pay for the return shipping on exchanges and returns and we will reimburse this cost upon verification of a defect with the product. Furthermore, no warranty will apply if the Product has been subject to misuse, static discharge, neglect, accident, modification, or has been soldered or altered in any way.

Features

1. This gamma dose range does not mean equipment limitation. And lower limit does not mean MDA. This highest dose range is due to calibration error of provided instant calibration.
2. These performance parameters are vulnerable to individual difference and individual calibration condition of sensor modules.

Document

Package list

- iMetry main unit x 1
- 0.3M audio cable for iPad connection x 1
- 1.5M audio cable for iPad connection x 1
- 0.3M USB(microB to A) power cable x 1
- Calibration sheet x 1

Resources

Product Gallery



Compliance & Logistics

HSCODE

Resource Links

- https://www.seeedstudio.com/iMetry-p-1429.html
- Wiki

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