





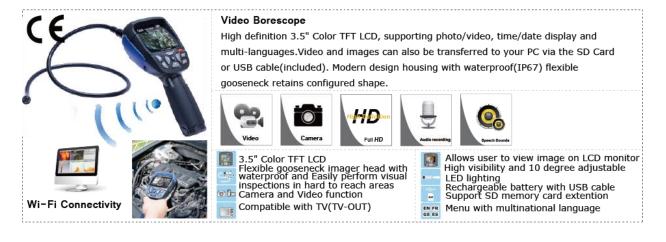




DT-9501

Radiation scanner 9501 radiation scanner is a tested precision instrument, reliably measures not only γ rays, but α , β and X rays as well. It allows multifuctions such as dose accumulating, maximum recording, hand-operated store, data transfer to PC in real-time, data analysis etc. Low power consumption ensures that the testing data will be not lost for several years. | Large LCD display | High precision | Internal memory I Data evaluation by PC I Low power consumption | Bluetooth interface | Date reseto Borescope High definition 3.5" Color TFT LCD, supporting photo/video, time/date display and multilanguages. Video and images can also be transferred to your PC via the SD Card or USB cable(included). Modern design housing with waterproof(IP67) flexible gooseneck retains configured shape.

Specifications	
Ray type	α , β , γ and \times rays
Range	Radiation does rate: 0.01 µ Sv/h-1000 µ Sv/h
	Impulse does rate: 0-30,000cpm, 0-5,000cps
	Radiation does accumulation: 0.001 µ Sv-9999Sv
	Impulse does accumulation: 0-9999
Sensitivity	108pes impulse or 1000 cpm/mR/hr Cobalt-60 radial
	environment with power of 1pSv/h
	Alpha ray: from 4MeV
	Beta ray: from 0.2MeV
	Gamma ray: from 0.02MeV
	x ray: from 0.02MeV
Ray selection switch	α , β , γ and \times rays selection
Sensor	Halogen filled detector
Output port	Bluetooth
Display	Dual LCD display, numeric with all inspection data, with bar chart
Alert	Can set alert value free, default set: 5 µ Sv/hr
Accuracy	Typical 15%
Storage	Can store 2000 data automatically or by manually
Detector working temperature	0℃ to 50℃



Features:

Size(HxWxD): 200mm x 70mm x 45mm

Weight: 206g

Accessories: Software, Carrying case and Gift box.