DT-968C

CO/NO₂/NH₃ Odor Detector







9501 radiation scanner is a tested precision instrument, reliably measures not only γ rays, but α_x 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.











Model 9501



9501 is with bluetooth function for data tranferring, analysis, editting, storage and sharing

The top of 9501 can be rotated and easily used for α , β , γ and X rays selection

Short time heavy radiation medical response					Radioactive radiation and to the health effects
		1mSv=1000 		Whole body instantly accept measurement	100,000 -200,000mSv(to suppose)
 Large LCD display 		4500	>4000	Death	Death people in JCO accident 7000 - 10000mSv
		4000-			All death
 High precision 				The diseases: hone marrow and	3000 - 5000mSv Half of the people death
 Internal memory 		3500		bone mineral density are destroyed, the number of red and white blood	
•	\ A /	3000	2000-4000 ->	cells are extremely reduced,	100mSv People in the cancer are on the rise
 Data evaluation by PC 		2500		intraperitoneal hemorrhage, vomit and diarrhea symptom.	People in the cancer are on the rise
 Low power consumption 		2000-		Slight radiation disease, tiredness.	6.9mSv People in the cancer are on the rise
1 1		_ 	1000-2000-	vomit, anorexia, temporary	2.4m\$v
 Bluetooth interface 		_ 1300	1000-2000	trichomadesis and red cell decrease	Radiation quantities for a year in the daily life
 Date reset 		1000		No any disease, but the number of	0.2mSv
- 2 410 10001		-500	100-500-	white cells in the blood sample are reduced	Tokyo-New York flights
		L,	<100→	No harm to human	(Unit: mSv)
		-		No narm to numan	

Specifications	
Ray types	α , β , γ and X rays
	Radiation dose rate: 0.01μSv/h - 1000μSv/h
Range	Impulse dose rate: 0-30,000cpm, 0-5,000cps
	Radiation dose accumulation: 0.001µSv -9999Sv
	Impulse dose accumulation: 0-9999
	108pcs impulse or 1000 cpm/mR/hr in Cobalt-60 radial
Sensitivity	environment with power of 1µSv/h.
	Alpha ray: from 4 MeV
	Beta ray: from 0.2 MeV
	Gamma ray: from 0.02 MeV
	X ray: from 0.02 MeV
Ray selection switch	α , β , γ and X 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:5µSv/hr
Accuracy	Typical 15%
Storage	Can store 2000 data automatically or by manually
Detector working temperature	0°C to 50°C

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

Weight: 206g Software, Carrying case and Gift box.

DT-2G Microwave Leakage Detector/DT-3G Magnetic Field Meter

The 2G is a high sensitive product to detect the microwave accurately, even at a low volume the injury of the radiation of microwave.

The 3G is capable of measuring the electromagnetic field radiation intensity that is produced from electric transmission equipment, power line, electric oven, air conditioner, refrigerator, computer monitor, video/audio device and so forth.

- Digital LCD display with white backlit
- Leakage volume in dangerous zone will sound beeping and a red lamp flashing(2G)
- Low leakage volume display for warning
- Max. hold function

Specifications				
	2G	3G		
Range	0- 9.99 mW/ cm ²	$200/2000 mG, 20/200 \mu T$		
Warning values	5.0mW/cm ²	Frequency response:		
		30Hz-300Hz		
Sample rate	2 times per second	2 times per second		

Size(HxWxD): 160mm x 60mm x 42mm Weight: 151g

Accessories:

9V battery and Gift box with carrying case.







968C can accurately detect the pollution from automobile exhausts and for agricultural/ industrial odors/waste gas. The meter can detect the concentration of CO, NO2 and NH3 in the odor. The device has a data recording function, which can be automatically set according to the sampling time and interval set by the user. Record measurement data and generate a readable file. Users can view data directly from the device and export the data to a computer via USB. Built-in high-capacity lithium battery ensures long-time measurement, sleep mode and auto power off function.

Features
Powerful MEMS Sensor, high accuracy and reliability
2.4" TFT color display
Real-time display the concentration of odors
Measuring three types of pollution concentrations
Audio and Light alarm when pollution
Auto power off
Smart upload to the Cloud, access to large data
Open and close control Purifier
Wireless interface

Specifications				
Function	Range	Resolution	Repeatability accuracy	
СО	0 ~1000ppm	1ppm	±2%	
NO2	0.05 ~ 10ppm	0.01ppm	±2%	
NH3	1 ~ 500ppm	1ppm	±2%	

Size(HxWxD): 160mm x 85mm x 73mm

Weight: 360g Accessories:

NiMH battery, gift box with carrying case.



EN: 61326





DT-900A 2 in1 HCHO & TVOC Meter

The HCHO Tester provides a real time measurement of HCHO and TVOC tech product to meet with a variety of occasions air pollution measurement needs, timely responds air pollution. This instrument has a high accuracy, fast response, sensitivity. It is compact, easy to carry, suitable and home, offices, factories, hotels and schools and other indoor environments. It can be displayed at any formaldhyde in the air and the concentration of TVOC, and calculate the value of API(Air Pullution Index).

Features
Fuel Cell.HCHO sensor, high accuracy and reliability
LCD display with backlight
Real-time display the concentration of HCHO in the air
Real-time display the concentration of TVOC in the air
Real-time display the API
Sound and Light alarm when pollution
Auto power off

Specifications	
НСНО	
Range	0.00 to 5.00mg/m ³
Resolution	0.01mg/m^3
Repeatability accuracy	±2%
TVOC	
Range	0.00 to 9.99mg/m ³
Resolution	0.01mg/m^3
Repeatability accuracy	±2%
Operation temperature range	0°C to 50°C
Storage temperature range	-10°C to 60°C
Working Voltage	7.4V(Rechargeable battery)

Size(HxWxD): 248mm x 160mm x 100mm Weight: 584g

Accessories: Li battery, power adaptor, gift box with carrying case.



Model 900A