

# ST-900A

## 2 in1 HCHO & TVOC Meter

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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 formaldehyde in the air and the concentration of TVOC, and calculate the value of API(Air Pollution Index).



EMC  
EN: 61326

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	
HCHO	
Range	0.00 to 5.00mg/m <sup>3</sup>
Resolution	0.01mg/m <sup>3</sup>
Repeatability accuracy	±2%
TVOC	
Range	0.00 to 9.99mg/m <sup>3</sup>
Resolution	0.01mg/m <sup>3</sup>
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)



Model 900A

## ST-2G Microwave Leakage Detector/ST-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 <sup>2</sup>	200/2000mG,20/200μT
Warning values	5.0mW/cm <sup>2</sup>	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.



Model 2G

Model 3G