Multifunction EMF Meter

EMF-90 is a three-axis high-frequency electromagnetic wave tester. It adopts advanced high-frequency sensor technology and can be applied to high-frequency electromagnetic field test base, mobile phone, wireless network and other electronic wireless products.



DT-93U can measure the concentration of HCHO & TVOC & temperature & humidity accurately. The device has data recording function, it can automatically record the measurement data and generate readable files according to the sampling time and interval set by users. Users can directly view the data in the device or export the data to the computer through USB. A high-capacity lithium battery inside is to ensure long time measurement, it also has sleep mode function and automatic shutdown function.

• Quick Response

• Sleep mode

Features

- Detecting HCHO & TVOC
- Data-logger function
- Chart function
- Max/Min/AVG mode

Mini Environment Meters with Datalogger & CSV

- Screen brightness settings • Auto power off
- Data transfer to PC via USB (CSV or EXCEL files)

Specifications				
	Range	Accuracy	Resolution	
HCHO detection	0.00~5.00ppm	±5% F.S	0.01ppm	
TVOC detection	0.00~9.99ppm	±5% F.S	0.01ppm	
Temperature	-10 to 60°C /14 to 140°F	±0.5°C (±1°F)	0.1°C /°F	
Humidity	0 to 100%RH	±3%RH	0.1%RH	

DT-97U meter is a sort of exquisite concise and efficient detector launched by CEM recently, which is integrated with CO2 、CO、 temperature and humidity detection function. This meter has adopted high-precision CO2 and CO Sensor which can detect the CO2 and CO accurately and sensitively. The device is equipped with an accurate sensor that can detect the temperature and humidity at current environment. The operation is very simple. it is very convenient to carry, so that we can check air quality from time to time.

Features

- High precision CO2 and CO sensors
- Quick Response
- Data-logger function
- Max/Min/AVG mode • Auto Power Off
- Data transfer to PC via USB(CSV or EXCEL files)

Specifications				
	Range	Accuracy	Resolution	
CO ₂ Measurement	0 to 9999ppm	±75 ppm ±3% of reading	1ppm	
CO Measurement	0 to 1000ppm	±5% F.S	1ppm	
Temperature	-10 to 60°C /14 to 140°F	±0.5°C (±1°F)	0.1°C /°F	
Humidity	0 to 100% RH	±3%RH	0.1%RH	

DT-93HW is a Mini Hot Wire anemometer, which can measure air velocity, volume flow ,temperature and humidity .With the combination of hot wire and precise digital sensor, it can be measured quickly and accurately even at low wind speed.

Features

- Quick response
- Auto power off
- Max/Min/AVG mode
 Data-logger function
- Data transfer to PC via USB(CSV or EXCEL files)
- Telescopic probe facilitates user measurement

Specifications				
	Range	Accuracy	Resolution	
Air Velocity Measurement	0.00 to 30.00m/s	$\pm 0.10\pm 5\% \text{m/s} (0 \text{ to } 5\text{m/s})$	±0.01m/s	
		±0.30±5% m/s(5 to 30m/s)		
Temperature Measurement	0 to 50°C /32 to 122°F	±1°C (±2°F)	0.1°C/°F	
Humidity	0 to 100%RH	±4% RH	0.1%RH	

DT-96 Mini Particle Counter

Specifications				
Function	Channel / Range	Accuracy		
Particle Counter	2.5µm, 10µm	±30%		
Air Temp Range	0 to 50°C/32 to 122°F	±1°C/2°F		
Humidity Range	0 to 100%RH	±5%RH@0~20%RH & 80~100%RH		
		±3.5%RH@20~80%RH		
Bluetooth interface for	easy data transfer			

Size(HxWxD): 185mm x 55mm x 38mm

Weight: 139g

Accessories: 3.7V Li-battery





Model 96

Model 93U