



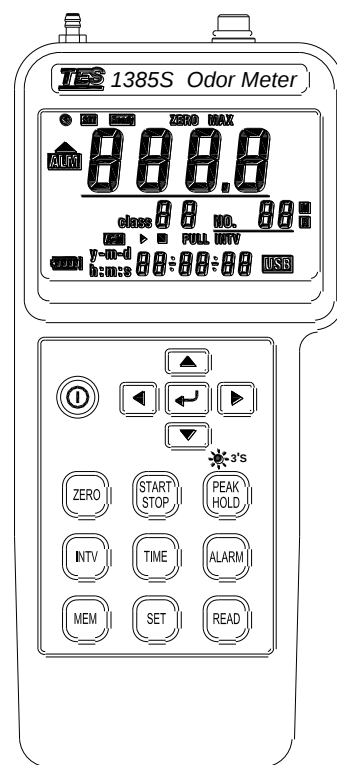
1385S/1385A/1385T Odor Sensing Meter

FEATURE

- ☐ Advanced environmental assessment
(respiratory disease environment, sleep environment, etc.)
- ☐ Relative intensity value display of ambient odor (**1385A**)
- ☐ Display of environmental odor level (**1385S**)
- ☐ Suitable for measurement before and after purification
- ☐ Data memory and read function
- ☐ Auto data logger function
- ☐ Test air exchange efficiency of air conditioning

APPLICATION

- ☐ **1385S**: Odor detection of cooking fumes, cigarettes, medicines and food
- ☐ **1385A**: Fertilizer, animal husbandry, breeding and spoilage odor ammonia, etc.
- ☐ **1385T**: Measurement of indoor air quality IAQ total volatile organic gases TVOC



SPECIFICATIONS

Model	1385S	1385A	1385T
Object Gas	Hydrogen Sulfide, Methyl Mercaptan, Hydrogen, etc.	Ammonia, Ethanol, Toluene, etc.	TVOC (Toluene, etc.)
Odor Strength Level	0.0 to 999.9	0 to 999	0 to 9999 ($\mu\text{g}/\text{m}^3$)
Odor Classification	Class 0 to 90	Order Intensity 2.5 to 5.0	n/a
Detection Method	Odor Sensors		
Sampling Method	Continuous Sampling		
Manual Data Memory Capacity	99 sets		
Auto Data Logger Capacity	microSD card (Maximum capacity 32GB can be used) or Maximum 99 blocks.		
Operating Conditions	0°C~ 40°C < 80% RH		
Storage Conditions	-10°C~ 50°C < 70%RH		
Power Requirements	Rechargeable Li-ion battery, 7.4V, 1600mAh AC adapter: DC9V, 1.3A 		
Battery Life	Approx. 9 hours after full charged (without backlight or Alarm function). For long time datalogging, please use AC adaptor.		
Size	19.5(L) × 8.5(W) × 5.3(T) cm		
Weight	Approx. 405g with batteries		
Accessories	Instruction manual, Suction nozzle, Suction nozzle filter, Air purifying unit, AC adapter, USB cable, CD Software		



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