KANOMAX
*The Ultimate Measurements*

# Handheld Odor Meter

## Highly Sensitive, 3 Models Available for Various Applications

Handheld Odor Meter is the most popular simplified tool for odor analysis, which indicates the relative strength and odor classification numerically by comparing the odor gas and purified air.




## Applications

OMX-SRM

- **Finding odor source at factories, incinerator, plants, or effluent treatment facility**

OMX-ADM

- **Evaluation for deodorizing at hospitals or nursing homes**
- **Suitable for putrid odor such as ammonia**

OMX-TDM

- **TVOC measurement for monitoring IAQ condition**








## Features & Benefits

- **Numerical value for relative strength of smell**
- **Numerical value for classification of smell**
- **Handheld Odor meter is ideal for "Before and After" applications, such as air purification and cleaning service.**
- **Battery operated with 7 hrs continuous usage**

Real-time sampling mode displays odor change continuously

Memory sampling mode saves data based on the selected sampling rate.
(up to 32732 data, 511 files)



## Specifications

| Model | OMX-SRM | OMX-ADM | OMX-TDM |
|---|---|---|---|
| Detection Method | Two Semiconductor Gas Sensors | | |
| Sampling Method | Continuous Sampling with Built-in Air Pump | | |
| Object Gas | Ethanol, Acetone, Hydrogen, etc | Hydrogen, Sulfide, Methyl Mercaptan, Ammonia, etc | TVOC (Toluene), etc |
| Odor Strength Level | 0.0 to 999 | 0 to 999 | 0.0 to 9999 (μg/m³) |
| Classification | Class 0 to 90 | Ordor Intensity 2.5 to 5.0 | n/a |
| Power Supply | 4 x AA batteries or AC adaptor *Battery life for continuous measurement is approx. 7 hours | | |
| Memory Capacity | Up to 32732 data | | |
| Storage Temperature | 0 to 40 °C (32 to 104 °F) * No condensation | | |
| Operating Temperature | -10 to 50 °C (14 to 122 °F) * No condensation | | |
| Dimensions | 74 (W) x 167.5 (L) x 35 (H) mm | | |
| Weight | 250g (without batteries) | | |

Specifications are subject to change without notice.

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