

# PRODUCT DATA SHEET

## AMF079 PM2.5 & PM10 Air Quality Meter



### MULTIFUNCTIONAL AIR QUALITY MONITOR:

The air quality monitor has the functions of measuring PM2.5, PM10, counting dust particles, temperature and humidity, and is widely used in indoor and outdoor public and atmospheric environments.

Comes with a portable carrying case for easy carrying and storage, spot check indoor air quality anywhere. It's very necessary for you to know the air quality of your living place

### Feature:

- Model: HT-9600
- Principle of PM2.5 Sensors: Optoelectronic type
- Sampling method: Pumping type
- Light sources: Laser diode
- Grain size channels: 0. 3um, 2.5um, 10 um
- Flow: 1L/min
- Measurement range: 0-1000ug/m3
- Resolution ratio: 1ug
- Test method: Manual
- Sampling time: 50s
- Sampling method: Pumping type
- Typical precision:  $<\pm 20\%$
- Concentration unit: Piece/L, ug/m3
- Temperature range: 0-50degC
- Typical precision: plusmn1deg
- Humidity range: 0-99%RH
- Typical precision: plusmn2%RH
- Work temperature: -10~50deg
- Working humidity: 10~90%RH
- Stored data: 999 sets
- Automatic power off: 2 minutes



ติดต่อบริษัท เนโอนิกส์ จำกัด

Tel: 098-479-5684 หรือ 061-8268939

E-mail: sale@tools.in.th หรือ sale@neonics.co.th