AIR QUALITY DATALOGGER 12-IN-1
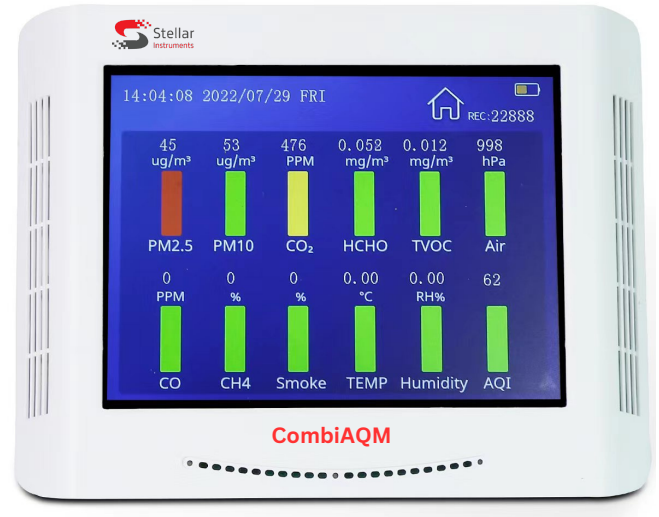## COMBIAQM

Stellar Instruments

CombiAQM is a 12-in-1 Air Quality Datalogger which measures PM2.5 , PM10, CO2, HCHO, TVOC, CO, CH4, Smoke, AQI,Barometric Pressure, Air Temp, Humidity. It comes with 8-inch capacitive touch display screen.The power supply adopts three channels, 12V adapter power supply, 5V/USB power supply, built-in 10,000 mA polymer lithium battery. Furthermore, it has capacity to record data upto 43200 groups.

FEATURES

- 8-inch capacitive touch display screen
- 13 in 1 Air Quality Monitor
- Records data 43200 groups
- Daily & Weekly Data view Curve
- Emotions Colour change with value

TECHNICAL SPEC

Parameter	PM2.5 , PM10, CO2, HCHO, TVOC, CO, CH4, Smoke, AQI, Barometric Pressure,Air Temp , Humidity	
Measuring range PM2.5	0~1000 µg/m³	
Measuring range PM10	0~1000 µg/m³	
Measuring range CO2	0~10,000 ppm	Accuracy ±50PPM+3%MV
Measuring range HCHO	0.001~1.000 mg/m3	
Measuring range TVOC	0.001~1.000 mg/m3	
Measuring range CO	0-500 ppm	Accuracy : ±10PPM+5%MV
Measuring range CH4	0-100%	Accuracy : ±3%
Measuring range Smoke	0-100%	Accuracy : ±5%
Measuring range AQI	0-500%	Accuracy : 10%
Measuring range Barometric Pressure	300-1200 hPa	Accuracy : ±1hPa(or±8m)
Measuring range Temperature	-20~60°C	Accuracy : ±2°C
Measuring range Humidity	0~100% RH	Accuracy : ±3%
Human body & Object Temp	0-100 °C	Accuracy : ±0.3°C
Battery	10000mAh lithium battery	
Memory	43200 group	
Dimension	230 x 180 x 36 mm	
Weight	1.5kg	