

IAQ Meter with CO2 & Smoke Detector, BG88-IAQ



Features

- Smoke alarm detector
- With NDIR CO2 Sensor
- CO2 Alarm buzzer
- With Wifi connection
- 1 sec rapid measurement
- Real time notification through smartphone
- Alarm memory
- Big LCD display
- Battery indication
- Wall mounting hole



SPECIFICATIONS

Temperature Range	-20°C to 60°C
Temperature Accuracy	± 2°C
Humidity Range	5% to 95%
Humidity Accuracy	± 5%
CO2 Range	400-5000ppm
CO2 Accuracy	±50ppm or ±5% of reading
CO2 Resolution	1 ppm
Sound Level	85 dB (1-3M)
Smoke Sensitivity	0.1%db/m to 0.3%db/m
CO2 Sensor	NDIR Co2
Working Temperature	0°C to 50°C
Working humidity	0-95% RH (non-condensing)
Input Voltage	DC 5V
Built-in Rechargeable Battery	1400 mAh
Charging Port	Micro USB
Material	Fire resistant ABS + LCD
Product size	102x52x140mm
Product weight	320g
Standard Accessories	User manual and USB charging cable