A37
CO$_2$ Meter

A37 is used to detect CO$_2$ concentration in different environments. The LCD displays CO$_2$ concentration, temperature, humidity, and date/time together. Air quality is indicated with emoticons. When CO$_2$ concentration gets too high, audio and visual alarm will go off.

- Audible and visual alarm
- 3.7V Li-ion battery
- Date/time

- Low battery indication
- Auto power off
- Backlight

● A37

	Range	Resolution	Accuracy
Certificates	CE, RoHS		
Carbon dioxide	400ppm~5000ppm	1ppm	±(5% + 50ppm)
Temperature	-10°C~50°C	0.1°C	±1°C
Relative humidity	0%RH~99%RH	1%RH	±5%RH (10%RH~90%RH) at 25°C
ABC	Automatic baseline correction		
Sensor type	NDIR		
Operating temperature	0°C~50°C, 0%RH~85%RH		
Storage temperature	-20°C~60°C, 0%RH~95%RH		
Power	3.7V DC Li-ion battery/ Micro USB charging port		
Display	42mm x 65mm		
Product net weight	195g		
Product size	75mm x 55mm x 130mm		
Standard accessories	Micro USB cable, English manual		
Standard individual packing	Gift box		
Standard quantity per carton	5pcs		
Standard carton measurement	360mm x 185mm x 140mm		
Standard carton gross weight	2.35kg		