

**Products Description**

<b>Product Name:</b>	Smart Air Quality Monitor		<b>Sound Level</b>	85dB (3M)
<b>Model:</b>	PT04		<b>Repeatability:</b>	±2%
<b>Material:</b>	Fire resistant ABS		<b>Response Time:</b>	<60S
<b>Intended use:</b>	Detect and digitally real- timely monitor: Co2, CO, Atmospheric pressure, Altitude, temperature and humidity		<b>Color:</b>	White//Silver/Golden
<b>Measuring Object</b>	<b>Measuring Range</b>	<b>Accuracy</b>	<b>Battery capacity:</b>	3200mAh
<b>Co2</b>	400-5000PPM	±50ppm or ±5% of reading	<b>CO alarm settings</b>	1. The screen flashing 10 times when the CO value is above 9ppm 2. The buzzer alarming 6 mins when CO value is above 25ppm
<b>CO</b>	0-1000ppm	±5% or ±10PPM		
<b>Atmospheric pressure:</b>	300-1100hPa	-Relative Accuracy(950-1050hPa@ 25°C): ±0.12hPa	<b>Co2 indicator</b>	0-499PPM -- Green light bar 500-999PPM -- Yellow light bar
<b>Temperature:</b>	-20~60°C	±2°C	<b>Input Voltage:</b>	DC 5V/ 2A
<b>Humidity:</b>	5% ~ 95% RH	±5%RH	<b>Power supply:</b>	Chargeable battery and 1.5M long USB
<b>Altitude</b>	+9000-500m (Above/Below sea level)		<b>Wrranty time:</b>	12 months
<b>CO Sensor:</b>	Stabilized Electrochemical CO sensor		<b>Product weight and size:</b>	650g / 180mm( L ) * 39mm( W ) * 119mm( H )
<b>Co2 sensor:</b>	NDIR Co2 sensor		<b>Packing Weight size:</b>	850g / 250mm( L ) * 70mm( W ) * 210mm( H )
<b>Co2 sensor resolution:</b>	1PPM		<b>Packadge Carton Size:</b>	To be confirmed by order qty
<b>CO sensor Resolution:</b>	0.5 PPM			