

## Carbon Monoxide Detector

Small, lightweight, body-worn type

\* TPA-9000



- New extremely thin sensor
- Delivers alarm with sound, light and vibration
- Inverted display for easy reading
- Displays peak and accumulated value through one-touch operation
- Drip proof seal and silicon cover for higher durability
- Metalized sensor cover to block heat wave
- Eco-friendly lithium polymer batteries

### ■ SPECIFICATIONS

<b>Model</b>	<b>TPA-9000</b>
<b>Measuring Gas</b>	Carbon Monoxide in the air
<b>Measuring Principle</b>	Chronoamperometry
<b>Sampling method</b>	Diffusion type
<b>Measuring Range</b>	0-500ppm (indication range;0-999ppm)
<b>Display</b>	Segment LCD with LED lamp
<b>Alarm concentration</b>	AL1:50ppm, AL2:150ppm, ALT:999ppm (factory default settings)
<b>Alarm Method</b>	Intermittent alarm with vibration, Red LED flicker, Display light
<b>Response Time</b>	Within 30 seconds at 90% response
<b>Power Supply</b>	Lithium polymer battery(3.7V, 340mAh)
<b>Continuous Operating time</b>	Approx. 300 hrs on a full charge, no alarm
<b>Operating Temperature Range</b>	-10-50°C; 15-90%RH (non-condensing)
<b>Main body dimensions</b>	60(W) x 56(H) x 20(D)mm
<b>Main body weight</b>	Approx. 70g (including Silicon cover)
<b>Standard accessories</b>	Silicon cover
<b>Optional accessories</b>	Battery charger, Calibration kit