

# CO detector CO 100



**"Select" key**

See table below  
"Functions available from main screen"

**"Function" key**

- 1x : **"Hold"** : measurement holding
- 2x : **"Min/Max"** : display of minimum and maximum CO value since last request.
- 3x : **"Min/Max"** : display of minimum and maximum temperature value since last request
- 4x : **Back** to hold measurement.

**"On / Off" key**

- ON : Switch on
- OFF : Switch off
- Escape : Back to previous screen



























**"Backlight" key**

- 1x Backlight activation
- 2x Backlight deactivation

**"OK" key**

- 1x "OK" : Acces to "COmax" function

## Functions available from main screen

<b>Unit</b>	<b>1x</b>	 →  → Press  to scroll down unit. ⇒ Validate with 
<b>Automatic shut-off</b>	<b>2x</b>	 →  → Press  to activate or deactivate. ⇒ Validate with 
<b>Beep</b>	<b>3x</b>	 →  → Press  to activate or deactivate. ⇒ Validate with 
<b>Alarm 1</b>	<b>4x</b>	 →  → Press  to set the alarm 1 threshold then press  to increment the 1 <sup>st</sup> digit. Validate with  , set the 2 <sup>nd</sup> digit, validate with  , set the 3 <sup>rd</sup> digit then validate with  .
<b>Alarm 2</b>	<b>5x</b>	 →  → Press  to set the alarm 2 threshold then press  to increment the 1 <sup>st</sup> digit. Validate with  , set the 2 <sup>nd</sup> digit, validate with  , set the 3 <sup>rd</sup> digit then validate with  .

## ■ To measure CO<sub>max</sub>

- Turn on the detector.

When it starts, the instrument begins the **warm-up phase** of the sensor. Remaining time of the warm-up of the sensor is displayed on the screen.

When this phase is completed, the detector displays ambient temperature and CO rate.

To display **CO<sub>max</sub>** :

- Press **OK**.

The minute digit flashes.

- Press **Select** set it, validate with **OK** then set the 2<sup>nd</sup> digit, validate with **OK**, set the 3<sup>rd</sup> digit then validate with **OK**.

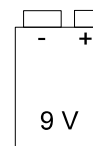
Screen will display **"Start"**.

- Press **OK** to launch the measurement.

CO100 displays CO rate in ppm and remaining time of the measurement.

## ■ How to change battery

1. Remove the front part at the back of the instrument.
2. Remove old battery.
3. Insert the new battery in accordance with proper polarity shown inside the housing.
4. Replace the front.



Once returned to KIMO, required waste collection will be assured in the respect of the environment in accordance to 2002/96/CE guidelines relating to WEEE.

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