

Function	WT8801	WT8823	WT8820
Color screen display	√	x	x
Chinese and English languages can be selected	√	x	x
Three alarm forms (sound/light/vibration)	√	x	x
Data recording (up to 120,000 data)	√	x	x
Data playback	√	x	x
Data retention	x	√	x
Charging function	√	x	x
Maximum/minimum display	√	√	x
°C/°F unit switch	x	√	x
Shut down regularly (within 10Min)	x	√	x
Calibration function	√	√	x
High and low temperature alarm settings	√	√	x
Battery reminder	√	√	x
Automatic shutdown	√	x	x
Backlit screen	√	√	x
Unit conversion(%VOL, %LEL, PPM, (mg/M ³))	x	√	x
High sensitivity;Quick response	√	√	√
Indicating the leakage via alarming bulb	√	x	√
High sensitivity sensor able to detect slight gas leakage	√	√	√
30cm long goose neck	x	x	√
Quick find the resource of leakage	√	√	√
Probe reset/Detectability control	x	x	√



(WT8801)



Calibration cover



Machine screw



PVC transparent hose



Power Adapter



USB cable

Specification	WT8801	WT8823	WT8820
Measuring range	0~100%LEL	0~100%LEL	x
Sensor Type	x	Contact combustion type	Low Power Semiconductor
Response Time	< 30s	About 10s	2s
Operating Voltage	DC 3.7V	3.6V	4.5V
Alarm Limit	x	Lel 10% Of Methane	Lel 10% Of Methane
Power	LP103450-1800mAh	3x1.2V NiMH batteries	3*1.5V AAA Alkaline battery
Dimensions	71*153*49mm	67.98*28.47*119.98mm	68.85*29*132.98mm
Weight	215.4g	111.9g	165.5g

Application



Metallurgical refining



Biochemical medicine



Agricultural research



Petrochemical



(WT8823)



USB cable



(WT8820)



(WT8825)



Calibration cover



Machine screw



PVC transparent hose



Power Adapter



USB cable

(WT8806)

Function	WT8806	WT8825
Color screen display	√	x
Chinese and English languages can be selected	√	x
Three alarm forms (sound/light/vibration)	√	x
Data recording (up to 120,000 data)	√	x
Data playback	√	x
Data retention	x	√
Charging function	√	x
Maximum/minimum display	√	√
°C/°F unit switch	√	√
Shut down regularly (within 10Min)	√	√
Calibration function	√	√
High and low temperature alarm settings	√	√
Battery reminder	√	√
Automatic shutdown	√	√
Backlit screen	√	√
Unit conversion(%VOL, %LEL, PPM, (mg/M ³))	x	√

Specification	WT8806	WT8825
Measurement range	0~1000μmol/mol	0~1000ppm 0~0.1%VOL 0~0.8%LEL 0~1250mg/M ³
Response time	Less than 30 seconds	
Power supply	LP103450-1800mAh	3*1.5V AAA batteries
Dimensions	71*153*49mm	67.98*28.47*119.98mm
Weight	215.4g	111.9g

Carbon Monoxide Monitor adopts highquality gas sensors, which displays safety and reliability with accurate measurement and stable performance. It has excellent sensitivity and repeatability, easy to use and maintain, and meets the requirements by safety monitoring in industrial site for high reliability of the equipment. The shell is made of highstrength engineering plastics and compound nonslip rubber, dust and explosionproof, with high strength and smooth handfeel.

Application



Metallurgical refining



Biochemical medicine



Agricultural research



Petrochemical



(WT8806)