

# Troubleshooting

Model: GW-3, 04 series

## ■ Product abnormalities

Symptoms <Screen display>	Cause	Corrective action
The power cannot be turned on.	The battery is depleted.	Turn off the power and replace with a new battery in a safe place.
	The battery was inserted with polarity reversed.	Reinsert the battery correctly.
	The POWER/MODE was pressed too briefly or for too long.	To turn the power on, hold down the POWER/MODE button for at least three seconds until the buzzer blips once.
	The battery cover is not closed completely.	Close the battery cover completely.
System abnormality: [FAIL SYSTEM] appears.	A circuit abnormality occurred in the main unit.	Contact distributor for repair.
Sensor abnormality: [FAIL SENSOR] appears.	The sensor sensitivity has degraded.	Contact distributor to request sensor replacement.
Low battery voltage alarm: [FAIL BATTERY] appears.	Battery levels are low.	Turn off the power and replace with a new battery in a safe place.
Air calibration is not possible. [FAIL AIR] appears.	Fresh air is not being supplied to the product.	Supply fresh air around the product.
	The sensor sensitivity has degraded.	Contact distributor to request sensor replacement.
Clock abnormality: [FAIL CLOCK] appears.	Internal clock abnormality	Set the date and time. If this occurs frequently, the internal clock may be faulty. Contact distributor to request internal clock replacement.
The alarm does not stop even after gas concentrations fall below the alarm setpoint.	You did not press the POWER/MODE button.	For GW-3(O2), GW-3(OX), GW-3(HS) For OX-04G, OX-04, HS-04, SC-04 The product alarms are self-latching. After the alarm occurs, press the POWER/MODE button. For GW-3(CO), GW-3(C-), GW-3(CX) For CO-04, CO-04(C-), CX-04 If the gas alarm pattern is self-latching, press the POWER/MODE button after the alarm occurs.
[CAL-LMT] appears.	Calibration expiration display * Export models	Calibration expired operation. After the calibration expiration is displayed, press the POWER/MODE button to proceed to AUTO calibration, or press the AIR button to proceed to measurement mode, but please perform calibration by yourself or distributor to perform maintenance. * Operation after calibration expires: default setting.
[BP-LMT] appears.	Bump test expiration display	Bump test expired operation. After the bump test expiration is displayed, press the POWER/MODE button to proceed to the bump test. Press AIR button to go to measurement mode, but be sure to perform bump test. * Operation after bump test expires: default setting.

