



EU-Declaration of Conformity

Document No. 570CE25011



We, RIKEN KEIKI Co., Ltd. 2-7-6, Azusawa, Itabashi-ku, Tokyo, 174-8744, Japan
declare under our sole responsibility that the following product conforms to
all the relevant provisions.

Product Name Portable Gas Detector
Model GX-9000, GX-9000H

Council Directives	Applicable Standards
ATEX Directive (2014/34/EU)	EN IEC 60079-0:2018 EN 60079-11:2012 EN 60079-1:2014
EMC Directive (2014/30/EU)	EN 50270:2015
RE Directive (2014/53/EU)	EN 300 328 V2.2.2 EN 301 489-1 V2.2.3 EN 301 489-17 V3.3.1 EN 62479:2010
BATTERY Regulation ((EU)2023/1542)	-
RoHS Directive (2011/65/EU[1])	EN IEC 63000:2018

^[1]Including substances added by Commission Delegated Directive (EU) 2015/863

EU-Type examination Certificate No. DEKRA 21ATEX0089X

Notified Body for ATEX DEKRA Certification B.V. (NB 0344)
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands

Auditing Organization for ATEX DEKRA Certification B.V. (NB 0344)
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands

The marking of the product shall include the following:

 II 1 G Ex da ia IIC T4...T3 Ga
or
II 1 G Ex ia IIC T4...T3 Ga

Alternative Marking:

- da ia: when used with NC-6322 (combustible gas thermo-catalytic sensor)
- ia: when used without NC-6322 (combustible gas thermo-catalytic sensor)
- T3: when used with cell type MN 1500 (Duracell) at $-40^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$
- T4: there are two conditions when T4 is applied in a marking code.
 - 1) when used with cell type NCR18650GA (Panasonic) or LR6 (Toshiba) at $-40^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$;
 - 2) when used with cell type MN 1500 (Duracell) at $-40^{\circ}\text{C} \leq T_a \leq +40^{\circ}\text{C}$

Place: Tokyo, Japan

Date: Oct. 20, 2025

Takakura Toshiyuki
General manager
Quality Control Center