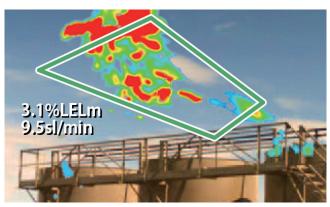
Implementation of Quantification

With the option to connect an additional display device and mounting on a tripod, the capability exists to estimate a flow rate for a gas plume. Quantification can be indispensable for reporting GHG emissions and prioritizing specific maintenance work orders.



To implement estimation, conditions must be set at the time of recording.

User-friendly interface

Switching between display screens and recording, can be executed smoothly and seamlessly, even with work gloves on. The comfortable side-grip and button design layout allow for relaxed field operation.



Specifications (GMP02)

Item		Product Specification
Model		GMP02
Camera	Weight	2.5kg (5.5lb) *Including Battery
	Size (W×H×D)	155[W] × 185[H] × 281.5[D] mm (6.10[W] × 7.28[H] × 11.08[D] in)
	Water and Dust Protection	IP54
Power Supply	y Camera	Li-ion 14.4V 3.45Ah <3h
Detectable Gas		Methane, Ethane, Propane, Butane, Pentane, Hexane, Heptane, Octane, Ethylene, Isoprene, Pentene, Benzene,
		Toluene, Xylene, Ethylbenzene, Propylene, Methanol, Ethanol, Formaldehyde, Acetaldehyde, Acetone,
		Methyl ethyl ketone, Methyl isobutyl ketone, Ethers, Esters, Hydrocarbon gas except Acetylene

- Inspection Support Solution uses Konica Minolta's FORXAI technologies

- KONICA MINOLTA provides repair service if malfunction occurs.

- FORXAI is registered trademark of KONICA MINOLTA, INC.

- KONICA MINOLTA and KONICA MINOLTA's logo are registered as trademarks of KONICA MINOLTA, INC. - The specification and the external appearance of a product are subject to change without notice - Battery life in Specifications shows typical values.

-The color tone of this catalog may differ from the actual camera body and display screen due to printing.

Export authorization of U.S. Government may be required for this camera under US Export Administration Regulations (EAR).

Manufacturer

Imaging-IoT Solution Business Unit

KONICA MINOLTA, INC.

2970 Ishikawa-machi, Hachioji-shi Tokyo 192-8505, Japan



Official Website for Inspection Support Solution

https://www.konicaminolta.com/us-en/gas/

Sales Outlet

Monitoring Business Department

Konica Minolta Sensing Americas, Inc.

101 Williams Drive, Ramsey NJ 07446 E-mail : iss_contact@konicaminolta.com







FORXAI **Inspection Support Solution**

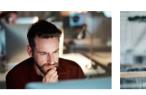
Improving your regulatory compliance and stable operation

Do you have any problems with inspection work?

Overlooked leaks? / Lack of experienced leak detection inspectors? / Too much time spent managing data? Inspection records exceeding capacity of server storage?

Benefit by role









- Leak detection becomes guicker and easier - Inspect from

a safer distance

- Inspectors are able to operate the camera in a shorter training period

data history

easier - Inspection schedule is easily confirmed using

- Regulatory recordkeeping & reporting becomes

- Lower the risk of unplanned shutdowns caused by an accident

Inspection **Support Solution**

High Detectability: Unique image processing and noise reduction

Leaks are guickly and accurately identified, even from long range. This can include complex equipment, operating under high temperatures, which would otherwise be difficult to notice.



Gas Enhanced Mode

Enhanced Portability

With its lightweight body and image stabilization function, the camera can be carried and inspected in a hand-held state. A higher degree of freedom to inspect in confined spaces, such as narrow compressor stations or the top of a tank, is now available.

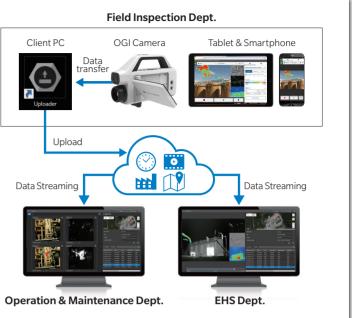


Large screen display with Wi-Fi connectivity

ΚΟΝΙCΛ ΜΙΝΟLΤΛ

Connect your tablet, smartphone, or other smart device as an additional display. With this capability, the potential exists for a safety-conscious approach to monitoring a leak.





GMP02 System Outline

*Certified as AIMM (Approved Instrument Monitoring Method) by the Colorado state government.



Data management service

Inspection data is saved and managed on the secure cloud. Check facility inspection progress by reviewing inspection history. Quickly and easily trace

the past inspection record for a specific facility.



