

NL10 / NL10M

Laser Methane Detector



Top-Level Precision and Functionality

Remote Detection: A detection range of up to 100 meters enables safe and efficient inspections in various environments.

Advanced Algorithms: Intelligent processing eliminates false alarms, ensuring reliable readings.

Bluetooth & Mobile App: Seamless connection with the app allows intuitive management and real-time monitoring.

Battery Management Technology: An advanced battery management system ensures up to 12 hours of continuous operation on a single charge.



Durability and Ergonomics

IP68 Rating: Complete resistance to dust and water ensures the device remains reliable in all conditions.

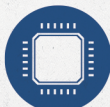
Compact Design: The flashlight-like form makes the detector easy to carry and comfortable to use, even during extended periods.

Ergonomic Features: The device is designed to combine user comfort with top-level performance, meeting the demands of professional inspectors.



Szybka weryfikacja i kalibracja

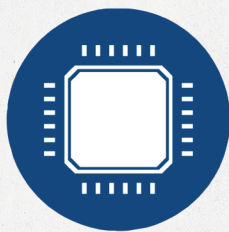
• **Stacja testowo-kalibracyjna:** Umożliwia szybkie sprawdzenie sprawności oraz poprawności działania detektora, gwarantując najwyższy poziom bezpieczeństwa i precyzji.



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Technical Specifications:

Model	NL10	NL10M
Technoly	TDLAS	
Sensitivity	5 ppm · m	
Resolution	0,01%	
Accuracy	< 2% of range	
Permissible temperatures	-20°C ~ 50°C	
Permissible humidity	0 ~ 99%RH	
Pressure	0,5 ~ 2 bar	
Display	3,5' LCD HD	
Displayed data	All available functions	
Alarms	Visual, audible	
Data storage	SD card up to 32GB	
Signal output	RS232, RS485	
ATEX Certificate	Ex ic IIC T3 Gc	
Weight	3700g	



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www.newtechholding.pl



biuro@newtechholding.pl



(+48) 17 745 65 30