

The Aqualabo handheld range provides solutions for field-based water quality analysis. While both series utilize the industry-leading DIGISENS smart digital sensors, they serve different operational roles. The ODEON is a high-capacity, multi-parameter instrument capable of simultaneous parameter measurements. In contrast, the NEON series, comprising the NEON Portable (dedicated sensor) and NEON Open (interchangeable sensor), is a streamlined, modern alternative featuring integrated Wi-Fi and a compact form factor for rapid, single-parameter measurements.

Features (Joint Capabilities):

- **DIGISENS Technology:** All units utilize "Plug and Play" digital sensors.
- **Rugged Construction:** IP67-rated waterproof housing.
- **Graphical Display:** High-contrast backlit screens.
- **Intuitive Interface:** Simple menu navigation
- **Comprehensive Parameters:** Compatible with the full suite of sensors: pH/ORP, Conductivity, Dissolved Oxygen (Optical), Turbidity, and Suspended Solids

COMMON APPLICATIONS*

- Fish Farming
- Recirculating aquaculture systems (RAS)
- Aquaculture ponds
- Offshore aquaculture cages
- Aquaculture industry operations
- Aquariums
- Surface water monitoring
- Groundwater monitoring
- Urban wastewater treatment
- Industrial wastewater treatment

*This is a general list of application. Each device will have it's own specific use.

NEON
Dedicated Single Parameter



NEON
Interchangeable
Single Parameter



ODEON
Multiparameter

CALL GEOTECH TODAY

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Technical Specifications			
Feature	ODEON	NEON Portable	NEON OPEN
Primary Use	Multiparamete Hub	Dedicated Single-Parameter	Swappable Single-Parameter
Compatible Sensors	Full DIGISENS Digital Range		
Simultaneous Sensors	Up to 4 (with Y-cable)	1 (Fixed/Dedicated)	1 (interchangeable)
Data Transfer	USB (Cable)	Wi-Fi (Wireless)	
Memory Capacity	100,000 data points	30,000 data points	
Logging Modes	Punctual (Manual) or Automatic (interval-based)		
Photometer Support	Yes (PHOTOPOD)	No	
Barometer	Manual/External	Internal (OPTOD Model)	
Flexibility	High (Multi-sensor)	Low (Single Purpose)	Moderate (One sensor at a time)
Physical Dimensions	196.5mm x121mm x 46mm	164mm x 88mm x 33mm	
Weight	400g (without sensors)	280g (without sensors)	
Protection Rating	IP67 (Waterproof & Dust-Resistant)		

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