

AzOth

SYSTEMS



DIVE COMPUTER
ODYSSEY



DIVE COMPUTER ODYSSEY

The **ODYSSEY** dive computer covers all open-circuit diving modes (Air, Nitrox, Trimix/Heliox) as well as closed-circuit diving.

Its **2.4" colour display**, combined with **three "Y-shaped" buttons**, ensures precise and intuitive navigation. It can accommodate **up to four Air or NX/O₂ pressure transmitters**.

Designed to meet the most demanding diving conditions, it features unique capabilities:

- **advanced management of conservatism in repetitive dives (patent pending),**
- **customisable decompression through vascular microbubble detection** using the O'Dive system (optional).

A true progression companion, the **ODYSSEY** supports both the novice diver and the expert engaged in deep exploration.

Specifications

- Nominal depth rating: **200 m**
 - Upgradeable firmware
 - Repetitive-dive conservatism management (patent pending)
 - Customisable decompression (O'Dive system optional)
 - Detailed planning and logging
 - Logbook capacity: approx. **500 h**
 - Automatic altitude calibration
 - Interface : **3 piezoelectric buttons in "Y" configuration**
 - Algorithm : **Bühlmann ZH-16C**
 - Transmitter compatibility : **ODC Sensor Air or NX/O₂ (up to 4 transmitters)**
 - Instant CC40C switch (bail-out)
 - Wireless data transmission
 - Tilt-compensated 3-axis digital compass
 - High-intensity vibration alerts
 - Dimensions : W x H x D: 96 x 81 x 37 mm
- Note : Only non-rechargeable 1.5 V lithium batteries support the vibration function.



Modes

- **Open circuit** : Air, Nitrox, Trimix/Heliox
- **Closed circuit & Bail-out** : fixed PpO₂ (constant setpoint) in closed circuit
- **Gauge mode** : bottom timer with full logging

Additional features

- Screen : 2.4" color TFT-LCD with LED backlight; resolution 320 x 240
- Battery : computer that comes with the recommended AA «Energizer Ultimate Lithium» user-replaceable battery model. Battery life: 1.5 V lithium-ion: up to 60 hours; 1.5 V alkaline: up to 40 hours; Saft LS 14500: up to 80 hours
- Weight : 200 g

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