

PORTABLE FLUORESCENCE DISSOLVED OXYGEN ANALYZER

OSR



Replaceable Fluorescent Membrane

The dissolved oxygen probe features a fluorescent membrane that can be easily replaced for long-term use.

One-Touch Measurement

Simply press the measurement key to obtain readings instantly and monitor data anytime.

Night Backlight

Equipped with a backlight display, ensuring clear visibility even in dark environments.

Extended Standby Time

The device conserves power by automatically shutting down after each test is completed.

Eye-Friendly Ink Screen

The display uses an ink screen, offering paper-like readability with eye protection and excellent clarity under strong light.

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|--------------------|----------------------------------------------|
| Measurement method | Fluorescence |
| Range | 0-20 mg/L |
| Accuracy | DO: $\pm 1\sim 3.0\%$ |
| Power | < 0.5 W Power supply 7.5V (5 x AA batteries) |
| Material | Polymer Plastics |
| Size | 100*204mm |
| Output | RS-485, MODBUS Protocol |

ORDERING
INFORMATION

OSR-DO02

Portable Fluorescence Dissolved Oxygen Analyzer. 3 meters cable