

## DOPRO10

**Measuring Range :** 0-20.00 mg/L(ppm), 0-200.0 %

Resolution : 0-20.00 mg/L(ppm), 0-200.0 %

Accuracy :  $\pm 0.20$ mg/L

Auto. Temp. Compensation : 0-50°C automatically

Manual salinity compensation : 0-45 ppt manually

Auto barometric compensation : 0-200.0 kPa automatically

Data storage/content : 3000 groups Serial number, Mode,

Measuring value, Temp, Date: Y/M/D/H/M

Data export/Charging port : Type-C - USB

### PC software function

1. GLP measurement management
2. Two-level user management
3. The user's operation history log
4. Meter usage management
5. Automatically /manually timing data storage
6. Power supply: Rechargeable Lithium battery  $\times 1$



### Features:

- 3.5" Color screen, user-friendly interface.
- A robust POM housing and stainless-steel protective guard ensure durability when measuring in tough environments.
- No membranes, no electrolyte, no warm up, minimize hassle.
- Accurate, fast and stable reading, no minimum flow rate request, not sensitive to hydrogen sulfide.
- Fast response (shorter than 15s), fluorescence sensor technology provides high accuracy and repeatability.
- Data logging up to 3000 groups.
- Air compensation/ Temp compensation: automatic.
- Equipped with a USB Type-C charging port, conforms with the EU new law.
- Ideal for use in harsh environments — IP57 Waterproof rating, silicone socket protector and grip cover protect the instrument from general impact.
- Foldable stand allows use as a benchtop meter.

### Packing including

1. DOPRO10 Meter
2. ODO01-3M Optical DO probe (with stainless steel protective guard), cable length: 3m
3. Charging cable: 1pc
4. Hard carrying case: 1pc