BLUEFIN

The Innovative Portable TRO Sensor

BW-600 for

BWMS

Check compliance with the D-2 standard by yourself before deballasting

Handy, Smart and Easy for Everybody!

Effortless Measurement Preparation

Minimized Measurement Errors, Regardless of Skill Level

Innovative Solutions for Faster Measurement





Easy to Use

Simplely dip the tips of BW-600 into the sample water and press the button to take a measurement.

There's no need to waste time adding the sample to a vial, adding reagents, shaking, or zeroing the device each time.



• Cartridge type reagent replacement

The world's first and easiest reagent preparation method for TRO sensors.

Usable with a single type of cartridge from low to high concentrations.

• Intuitive and Rapid Measurement

Through the transparent window, the color of the sample water can be intuitively observed.





Charge and GO

No battery replacement is needed, and the widely compatible standard USB-C connector enables quick and easy charging anywhere, minimizing preparation time.





Attach the reagent cartridge



Zero Calibration & Measuring in one drawing sample



Press M button to measure





Check QR code to more info How to use BW-600



Portable TRO sensor BW-600

BW-600

The World's First Portable TRO sensor with **CARTRIDGE TYPE** reagents.

FEATURES

Easy to use Cartridge type reagent replacement Suitable for all types of water (Seawater, Freshwater and Brackish Water) **BWMS** Optimized **USB C-Type Rechargeable Battery** Ergonomic design

SPECIFICATIONS

Sensor Type Silicon Photo Diode

Light Source LED(Light Emitting Diode)

Display LCD with Backlight **Measurement Range** $0 \sim 12 \text{ mg/L (ppm)}$

Applications for Seawater/Freshwater/Brackish Water

Resolution 0.01mg/L (ppm)

0~50℃ Operating Temp.

Power Supply 3.7V 700mAh (LiPo)

USB-C Rechargeable(5V 1A)

IP Grade IP44

Product Weight 220g

Dimensions 65mm(W) x 234mm(H) x 57mm(D)









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