PRODUCT DATA SHEET

SmartSensor AR8210 DO Meter

Product Features:

✅ Pocket size, lightweight and portable

✅ Large LCD display for clear reading

✅ Automatic calibration and IP65 fully waterproof design.

✅ Display both Oxygen level and temperature

✅ Data hold function

✅ High Accuracy

✅ Suitable to use in application such as water sources, soil-free growing, aquarium, hydroponics, laboratory, spas, swimming pools and other water systems.

➢ Dissolved oxygen measurement range: 0.00~20.00mg/L
➢ Resolution: 0.1mg/L
➢ Accuracy: ±0.4mg/L
➢ Measurement response time: <30s
➢ Working environment temperature: 0 ° C ~ 40 ° C
➢ Dissolved oxygen temperature range: 0 ° C ~ 40 ° C
➢ Working environment humidity: ≤85% RH
➢ Battery: 4 LR44 1. 5V button battery
➢ Basic error of dissolved oxygen measurement is 0.4mg/L
➢ Display: LCD large screen

CE FC R6HS UL ISO 9001