

## SC300OIL Portable Oil-in-water Analyzer



### Technical Parameters:

1. Measurement Range: 0.1-200mg/L
2. Measurement Accuracy:  $\pm 5\%$
3. Resolution: 0.1mg/L
4. Calibration: Standard solution calibration, water sample calibration
5. Housing Material: Sensor: SUS316L+POM; Main unit housing: PA+glass fiber
6. Storage Temperature: -15 to 60°C
7. Operating Temperature: 0 to 40°C
8. Sensor Dimensions: Diameter 50mm \* Length 192mm; Weight (excluding cable): 0.6KG
9. Main Unit Dimensions: 235/118mm; Weight: 0.55KG
10. Protection Rating: Sensor: IP68; Main unit: IP66
11. Cable Length: 5 meter cable as standard (extendable)
12. Display: 3.5-inch color screen, adjustable backlight
13. Data Storage: 16MB data storage space, approximately 360,000 sets of data
14. Power Supply: 10000mAh built-in lithium battery
15. Charging and Data Export: Type-C