

DO100T Benchtop DO Meter-touch screen

Features

1. With built-in microprocessor chip, intelligent and high accuracy.
2. 7" TFT Touch screen, easy reading and operation.
3. With calibration guide, automatic calibration, automatic temperature compensation, data storage, parameter setup, etc.
4. Self-diagnosis functions.
5. Cal points: DO: 100% Oxygen or Zero oxygen calibration.
6. Fast response, stable reading display.
7. The kit comes with a polarographic type DO probe and 3pcs replaceable sensor caps, which is convenient for use in the long term.
8. IP54 dustproof and spillproof.



Specifications

DO	Range	0-20.00 mg/L (ppm) , 0-200.0 %
	Accuracy/Resolution	± 0.30 mg/L; 0.01 or 0.1 mg/L
	ATC range	(0 - 50) °C automatically
	Salinity compensation	0~45 ppt manual
	Barometric compensation	0~200 kPa automatically
mV (ORP probe optional)	Range	-1,999mV -+1,999mV
	Resolution	± 0.1/mV
	Accuracy	±0.03% FS ±1digit
Temperature	Range	0-100°C
	Resolution/Accuracy	0.1°C; ±0.2°C
Data storage		500groups
Data Output		1.USB to Flash Disk 2.USB to PC 3. Wireless connection to printer (the printer is optional)
Power supply		DC12V
Packing including		1. DO100T Meter 2. DO01-2M Polarographic DO probe, cable length: 2m 3. DOS-01 Membrane refill solution: 30mL,1pc 4. DOSC Sensor caps: 3pcs/group, 1pkg 5. F01 Flexible probe holder: 1pc 6. Magnetic stirrer: 1pc 7. PC cable: 1pc 8. A01 Power adaptor