

EC100T Benchtop Cond 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, automatically recognizing standard buffer solutions.
5. Cond calibration points: 1 pt, supports electrode constant calibration or standard solution calibration.
6. Fast response, stable reading display.
7. The kit comes with an ATC glass cond. probe, standard solution and magnetic stirrer.
8. IP54 dustproof and spillproof.



Specifications

Cond.	Range	0~2000.0mS/cm, auto divided by range of : 0~19.999 μ S/cm; 20.0~199.9 μ S/cm; 200~1999 μ S/cm; 2.00~19.99mS/cm; 20.00~199.9mS/cm; 200.0~2000mS/cm (K=10) the match test: 0-200.0mS/cm
	Resolution	0.001
	Accuracy	± 0.5 % FS ± 1 digit
Temperature	Range	0-100 $^{\circ}$ C
	Resolution/Accuracy	0.1 $^{\circ}$ C; ± 0.2 $^{\circ}$ 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. EC100T Meter 2. CON201TG Glass ATC Cond probe, (K=1) 3. Standard Cond solution: 50mL: 84 μ S/1413 μ S/12.88mS/cm, one for each 4. F01 Flexible probe holder: 1pc 5. Magnetic stirrer: 1pc 6. PC cable: 1pc 7. A01 Power adaptor