

PC10

Parameters

pH

Range : (-2.000-20.000) pH

Resolution : 0.01/0.1/0.001 pH

Accuracy : ± 0.002 pH \pm one digit

mV(ORP probe optional)

Range : -1,999mV - +1,999mV

Resolution : $\pm 0.1/1$ mV

Accuracy : $\pm 0.03\%$ FS \pm one digit

Cond

Range : 0-2000.0mS/cm (auto divided by range),

match test range: 0-200.0mS/cm

TDS: 0 - 100.0g/L (TDS factor adjustable),

Resistivity: 5.000 Ω ·cm-100.0M Ω ·cm,

Salinity : 0-100.0ppt

Accuracy : $\pm 0.5\%$ FS \pm one digit

ATC range : (0 – 50) $^{\circ}$ C

Temperature

Range : -10.0 -135.0 $^{\circ}$ C (14.0-275.0 $^{\circ}$ F)

Resolution/Accuracy : 0.1 $^{\circ}$ C/ $\pm 0.2^{\circ}$ C

Data storage/content : 3000 groups (Serial number, Mode, Measuring value, Temp, Date: Y/M/D/H/M)

Data export/Charging port: Type-C - USB

PC software function

- 1.GLP measurement management
- 2.Two-level user management
- 3.The user's operation history log
- 4.Meter usage management
- 5.Automatically /manually timing data storage

Power supply: Rechargeable Lithium battery \times 1

Features

- 3.5" Color screen, user-friendly interface.
- Data logging up to 3000 groups.
- Cal points: pH: 1-3pts; Cond: 1pt.
- Equipped with a USB Type-C charging port, conforms with the EU new law.
- Ideal for use in harsh environments — IP57 Waterproof and Dustproof rating, silicone socket protector and grip cover protect the instrument from general impact.





- Large backlit LCD displays measuring value and temp. along with icons of stable readings.
- Foldable stand allows use as a benchtop meter.
- For general liquid test.

Packing including

- 1.Meter× 1
- 2.Plastic ATC pH electrode 201T-H× 1
- 3.pH buffer solution: 4.00/7.00/10.01 50mL, one for each
- 4.Plastic Cond electrode Con201T×1
5. (K=1.0, PC housing, for general liquid test)
- 6.Standard Cond solution: 84uS/1413uS/12.88mS/cm, 50mL, one for each
- 7.Type-C Charger Cable× 1
- 8.Hard carrying case×1