

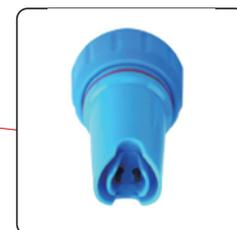
# PEN-TYPE CONDUCTIVITY/TDS/SALINITY TESTER

## PART No. 0412-EB32

- Can measure the conductivity, TDS and salinity
- Suitable for water quality testing, aquaculture, food processing, scientific research, etc.
- The same series of electrodes can be replaced with each other
- Automatic temperature compensation
- With the stabilizing and locking functions of the reading
- Can be used normally in any environment with the background light
- Auto power off
- Probe protection level: IP67
- Lightweight, easy to carry and operate



electrodes can be replaced



platinum black needle electrode  
(included)

### SPECIFICATION

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| <b>Measuring range</b>  | conductivity 0~200.0 $\mu$ S/cm, 0~2000 $\mu$ S/cm, 0~20.00mS/cm |
|                         | TDS 0~100.0ppm, 0~1000ppm, 0~10.00ppt                            |
|                         | salinity 0~10.00ppt                                              |
|                         | temperature 32~122°F                                             |
| <b>Resolution</b>       | conductivity 0.1 $\mu$ S/cm, 1 $\mu$ S/cm, 0.01mS/cm             |
|                         | TDS 0.1ppm, 1ppm, 0.01ppt                                        |
|                         | salinity 0.01ppt                                                 |
|                         | temperature .2°F                                                 |
| <b>Accuracy</b>         | conductivity $\pm$ 1%FS                                          |
|                         | temperature $\pm$ .9°F                                           |
| <b>Calibration mode</b> | 1~3 points                                                       |
| <b>Power supply</b>     | 4×1.5V AAA batteries                                             |
| <b>Dimension</b>        | 7.0×1.6×1.6"                                                     |
| <b>Weight</b>           | .29lb                                                            |

### STANDARD DELIVERY

|                                        |           |
|----------------------------------------|-----------|
| <b>Main unit</b>                       | 1 pc      |
| <b>Standard solution</b>               | 2 bottles |
| <b>Test cup</b>                        | 2 pcs     |
| <b>1.5V AAA battery</b>                | 4 pcs     |
| <b>Platinum black needle electrode</b> | 1 pc      |