

# PEN-TYPE pH/CONDUCTIVITY/TDS/SALINITY TESTER

## PART No. 0442-HN52



- Suitable for water quality testing, sewage treatment, food and cosmetics testing, agriculture and scientific research, etc.
- Automatic temperature compensation
- Alarm function: the red backlight displays alarm mode
- With the stabilizing and locking functions of the reading
- Can be used normally in any environment with three colors of backlight
- Probe protection level: IP67
- Auto power off
- Lightweight, easy to carry and operate



conductivity calibration solution (included)



pH calibration solution (included)



pH/conductivity electrode (included)

### SPECIFICATION

pH	measuring range	-2.00~16.00pH
	resolution	0.01pH
	accuracy	±0.02pH
	calibration mode	1~3 points
	calibration point	USA (4.00, 7.00, 10.01) NIST (4.01, 6.86, 9.18)
Conductivity	measuring range	0~200.0 μS/cm, 0~2000 μS/cm, 0~20.00mS/cm
	resolution	0.1μS/cm, 1μS/cm, 0.01mS/cm
	accuracy	±1%FS
	calibration mode	1~3 points
TDS	measuring range	0~100.0ppm, 0~1000ppm, 0~10.00ppt
	conversion factor	0.40~1.00
Salinity	measuring range	0~10.00ppt
Temperature	measuring range	32~122°F
	resolution	.2°F
	accuracy	±.9°F
Power supply		4×1.5V AAA batteries
Dimension (L×W×H)		7.0×1.6×1.6"
Net weight		.29lb

### STANDARD DELIVERY

Main unit	1 pc
pH calibration solution	2 bottles (USA)
Conductivity calibration solution	2 bottles
pH test cup	2 pcs
Conductivity test cup	2 pcs
KCl solution	1 bottle
Lanyard	1 pc
1.5V AAA battery	4 pcs
pH/conductivity electrode	1 pc