

ph Field & Lab Instruments



6-in-1 Multi-Function Water Analysis Meter For pH, Temperature, Conductivity, TDS and/or ORP Measurements





PHE-6510, electrode, with PHEH-65-10 mounting assembly and cable, (both sold separately), shown smaller than actual size.



- Built-In Rechargeable Battery (Charger Included)
- Supplied Complete with Conductivity Probe, Protective Cap and Calibration Screwdriver
- ✓ Large LED Display
- ✓ Handheld or Wall-Mount
- ✓ Easy to Calibrate and Operate

An upgraded version of our PHH-126, the PHH-127 has been designed to bring you the most advanced and most functional water tester in the market today. The PHH-127 has a built-in rechargeable battery with wall plug charger with a standard charging time of approximately 2 hours. It can measure 5 parameters including, ORP (mV probe sold separately), pH (probe sold separately), conductivity (CF or EC), TDS (PPM) and temperature. The multi-parameter water quality monitor is a versatile instrument with a reliable multi-probe system which is easy to read, economical and can be used by technical or non-technical personnel.

Specifications

Measuring Range

EC: 0.00 to 19.99 mS/cm **CF:** 0.0 to 199.9

TDS: 10 to 19990 ppm **pH:** 0.00 to 14.00 **mV:** 0 to ±1999

Temperature: -50 to 70°C (-58 to 158°F)

Resolution

EC: 0.01 CF: 0.1 TDS: 10 ppm pH: 0.01 mV: 1

Temperature: 0.1°C (0.2°F)

Accuracy

pH: ±0.1

Temperature: $\pm 1.0^{\circ}$ C (2.0°F) mV: $\pm 0.1\%$ FS ± 1 digit EC, CF, TDS: $\pm 2\%$ FS

Operating Temperature: 0 to 50°C

(32 to 122°F)

Automatic Temperature Compensation

(ATC): 0 to 50°C (32 to 122°F)

Power: Built-in battery pack with 120 Vac

plug-in charger (included)

Dimensions: 155 L x 86 W x 22 mm D

(6.10 x 3.39 x 0.87") **Weight:** 230 g (8.1 oz)

To Order Visit omega.com/phh-127 for Pricing and Details Model No. Description PHH-127 6-in-1 pH, conductivity, TDS, ORP and temperature meter

Accessories

Model No.	Description
PHE-1311	pH lab electrode (single junction)
ORE-1411	ORP electrode
PHE-6510	pH electrode for tank mount (cable sold separately)
PHEH-65-10	Mounting assembly for PHE-6510 electrode (sold separately)
CDSA-1500	1500 μS conductivity solution
PHA-4	pH 4 calibration solution
PHA-7	pH 7 calibration solution
PHA-10	pH 10 calibration solution
PHH-120-PS	Replacement power supply/charger

Comes complete with a built-in rechargeable battery, charger, conductivity probe, mini screwdriver, wall mount hardware and operator's manual.

Ordering Examples: PHH-127, 6-in-1 meter and CDSA-1500 conductivity solution.

PHH-127, 6-in-1 meter, PHE-1311 lab electrode, PHA-4 and PHA-7 calibration solutions, and CDSA-1500 conductivity solution.