

# pH Meters & Accessories

**\$293**  
**PH-207**



## Model PH-207

**A multifunctional unit combining pH, mV and temperature measurement.**

- Dual display for pH or mV & temperature
- °C/°F switchable
- Large LCD with 36mm (1.4") high digits
- MAX/MIN/AVG readings stored in memory
- Automatic display hold & out of range indications
- Manual or automatic temperature compensation
- RS-232 serial interface
- Optional data acquisition software
- pH Range/Resolution/Accuracy: 0 to 14 pH / 0.01 pH /  $\pm(0.03\% + 2 \text{ digits})$
- mV Range/Resolution/Accuracy: 0 to 1900 mV / 1.0 mV /  $\pm(0.5\% + 1 \text{ digit})$
- Temp. Range/Resolution/Accuracy: 0 to 65°C (32 to 149°F) / 0.1°C (0.1°F) /  $\pm 1^\circ\text{C}$  ( $\pm 1.8^\circ\text{F}$ )
- **pH electrode must be ordered separately** (see right for options)

### Optional Accessories:

**Model PH-07** 7.0 pH Buffer solution Price \$15

**Model PH-04** 4.0 pH Buffer solution Price \$15

**Model CA-03** Soft Carrying Case Price \$18

**Model SW-U801-WIN** Software Price \$97

**Model UPCB-01** RS-232 Cable Price \$30

**\$120**  
**YK-21PH**



## Model YK-21PH

**A general purpose pH meter that is fast, accurate and easy to use.**

- Easy to read LCD display
- Water resistant front panel
- Data Hold function
- Sample Time: 0.4 sec.
- pH Range/Resolution: 0 to 14 pH / 0.01 pH
- **pH electrode must be ordered separately** (see below for options)

### Optional Accessories:

**Model CA-05A** Soft Carrying Case Price \$21

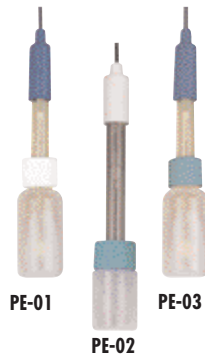
## Model PE-01x PE-03, PE-11

### pH Electrodes.

**Model PE-01** High quality, Professional, Laboratory & Field Usage, pH Electrode Price \$168

**Model PE-03** Economical, General Purpose, Laboratory & Field Usage, pH Electrode Price \$70

**Model PE-11** Fast Response, General Purpose, Laboratory & Field Usage, pH Electrode Price \$85



**\$97**  
**8690**



## Model 8690

**This new digital pH meter offers the latest in measurement technology.**

- Dual displays of temperature and pH
- Display tilted at a 45° angle for increased readability
- °F or °C temperature measurement
- Data hold, Max/Min, Record
- Automatic temperature compensation assures that readings are corrected for temperature offsets
- One touch calibration
- Calibration up to 3 points (pH 4.01, 7.01, 10.01)
- No tools or trimmers needed for calibration
- Data hold
- Replaceable pH electrode module
- Durable, waterproof housing (IP67)
- Low battery indicator
- Auto power off after 20 minutes of inactivity
- Protective cap with pocket clip

### Specifications:

<b>pH Range:</b>	0.00 to 14.00 pH
<b>pH Resolution:</b>	0.01 pH
<b>pH Accuracy:</b>	$\pm 0.02$ pH
<b>Temp. Compensation:</b>	Automatic, 0 to 50°C
<b>Accuracy:</b>	$\pm 0.3^\circ\text{C}$
<b>Display:</b>	4-digit LCD
<b>Operating Conditions:</b>	0 to 50°C; 0 to 80% RH
<b>Power Supply:</b>	2 LR44 button cell batteries
<b>Dimensions:</b>	5.85 x 1.5 x 1.65" (149 x 37 x 42mm)