

# Bench Top pH Meter

## MEASUREMENT PARAMETERS

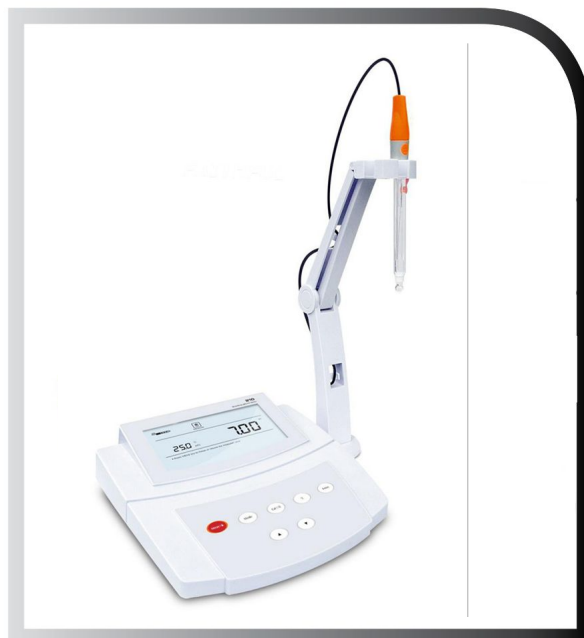
pH and mV.

## FEATURES

- 1 to 3 points push-button calibration with auto-buffer recognition.
- Selectable pH buffer group, including the USA and NIST options.
- Automatic electrode slope display helps user decide whether to replace sensor.
- Automatic Temperature Compensation provides accurate reading over the entire range.
- Auto-Hold feature senses and locks the measurement endpoint.
- Manual temperature calibration corrects the temperature deviation.
- Setup menu allows setting the 5 parameters, including the pH buffer group, number of calibration points, temperature unit, etc.
- Reset feature automatically resumes all settings back to factory default options.

## METER INCLUDES

- pH electrode
- Temperature probe
- pH buffer pouches (4.01/7.00/10.01)
- Power adapter



## SPECIFICATIONS

	Model	FPH210-C
pH	Measuring Range	-1.00~15.00pH
	Accuracy	± 0.01pH
	Resolution	0.01pH
	Calibration Points	1~3 points, USA (pH4.01/7.00/10.01) or NIST (pH4.01/6.86/9.18)
	Temperature Compensation	0~100°C, 32~212°F, Manual or Automatic
mV	Measuring Range	± 1999mV
	Accuracy	± 1mV
	Resolution	1mV
Temperature	Measuring Range	0~105°C, 32~221°F
	Accuracy	± 1°C
	Resolution	0.1°C
	Calibration Points	1 point
General	Hold Function	Manual or Automatic endpoint detection
	Power Off	Manual or Automatic (3 hours after last key pressed)
	Power Requirements	DC9V, using AC adapter, 220VAC/50Hz
	Dimensions and Weight	210(L)×205(W)×75(H)mm, 1.5kg

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