

pH210 Benchtop pH/mV/°C/°F Meter



Features:

1. Large backlit LCD display shows mode indicators and help messages.
2. Up to 3 points push-button calibration with auto-buffer recognition.
3. Selectable pH buffer standards and temperature units
4. Automatically calculates and displays electrode slope after calibration.
5. Automatic Temperature Compensation (ATC) ensures highly accurate measurements over the entire pH range.
6. Automatic endpoint function freezes the stable measured values for easy reading and recording data.
7. Manual temperature calibration provides accurate temperature value.
8. Help message as a operational guide to helps you understand how to use meter.
9. Setup menu lets user customizes buffer standards, calibration points, temperature units, automatic or manual hold function, auto-off feature to meet personal preferences.
10. Reset function can resumes all settings to factory default values

| Model | PH210 |
|--------------------------|--|
| pH Range | -1.00~15.00pH |
| pH Accuracy | ±0.01pH |
| mV Range | -1000~1000mV |
| mV Accuracy | ±1mV |
| Calibration Points | 1, 2 or 3 points |
| Calibration Solutions | USA(pH4.01, 7.00, 10.01) or NIST (pH4.01, 6.86, 9.18) |
| Temperature Range | 0~105°C, 32~221°F |
| Temperature Accuracy | ±1°C |
| Temperature Calibration | Manual |
| Temperature Compensation | 0~100°C, 32~212°F, Automatic or Manual |
| Auto-Off | Manual or Automatic (180 minutes after last key pressed) |
| Hold Function | Manual or Automatic |
| Reset Function | Yes |
| Connector | BNC |
| LCD Display | Custom Dual-Display LCD (135×75mm) |
| Power Requirements | DC9V, using AC adapters, 220VAC/50Hz |
| Dimensions | 210(L)×205(W)×75(H)mm |
| Weight | 1.2kg |