# PH&Conducitivy meter

DiaSys reference: 950185

## Detailed description

This pen acidimeter using a high-performance CPU chip, high-precision AD converter technology and SMT technology is a versatile, intelligent instrument.

conductivity range from 0.1 to µS/cm

Storage, computing and Compensation Determination of PH&Cond. value parameters. Clear display, simple operation and accurate test performance.

The instrument housing waterproof design of acidimeter, LCD display. Small size, portable, measuring at any time more convenient to use. Low power consumption, high accuracy, wide measurement range, the electrode can be replaced. 4 Acidimeter technical indicators:

- Measuring range : 0.0⎓14.0pH ; 0~199.9uS/cm
- Accuracy : ±0.1pH ; ±2%FS
- Resolution : 0.1pH ; 0.1uS/cm
- Automatic Temperature Compensation : 0℃⎓50℃
- Operating Temperature : 0℃⎓50℃
- PH calibration : 3 points automatic calibration (4.01; 6.86;9.18)
- Conductivity calibration : correction1 point automatic calibration 84uS/cm
- Automatic shutdown : 10 minute auto shut off
- Backlight : high brightness backlight design
- Low voltage indication : YES

- Automatic conversion of C / F : YES
- Hold Function : YES
- Low voltage indication : YES
- Display : Dual display of measure ( EC or pH) and temperature
- Battery : 6V (4 * AG13 button batteries)
- Dimensions : 188mm×38mm
- Weight : 82g

CT6321 PH&EC meter user manual



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