

# PH&Conductivity meter

DiaSys reference: 950185

## Detailed description



**\* Handheld \* High-performance CPU chip \* High accuracy with high-precision AD converter \* EC, PH and Temperature display \* Simple operation \* Waterproof housing \* Conductivity range from 0.1 to  $\mu\text{S}/\text{cm}$  to 199  $\mu\text{cm}/\text{cm}$ . \* Automatic Temperature Compensation**

### SPECIFICATIONS:

- Measuring range : 0.0~14.0pH ; 0~199.9uS/cm
- Accuracy :  $\pm 0.1\text{pH}$  ;  $\pm 2\%\text{FS}$
- Resolution : 0.1pH ; 0.1uS/cm
- Automatic Temperature Compensation :  $0^{\circ}\text{C}$ ~ $50^{\circ}\text{C}$
- Operating Temperature :  $0^{\circ}\text{C}$ ~ $50^{\circ}\text{C}$
- 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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