



KLABS Digital pH-Conductivity-Temperature Meter



Product Description

KLABS KDPCTM-100 Digital pH-Conductivity-Temperature Meter is a versatile laboratory instrument designed for accurate measurement of pH, conductivity and temperature in a single unit. The system features a bright LED display, compact design and stable performance for routine laboratory applications.

Features

- 3 parameters in single instrument (pH/Conductivity/Temperature)
- Compact design
- Bright LED display
- Accurate and Stable

Application/Uses

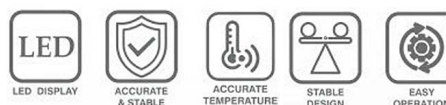
- Water Quality Testing
- Chemical Laboratories
- Educational & Research Institutes
- Environmental Monitoring
- Industrial Quality Control
- Routine pH and Conductivity Analysis

Accessories

- Conductivity cell 1.0
- Combination pH Electrode
- Buffer Tablets 4 pH & 7 pH
- Operation Manual
- Dust Cover
- Rotational pH Electrode Stand
- Temperature probe



KDPCTM-100



Technical Specifications

Parameter	Specification
Product Name	Digital pH-Conductivity-Temperature Meter
Model No.	KDPCTM-100
pH	0 to 14 pH
Resolution	0.01 pH
Accuracy	± 0.01 pH ± 1 digit
Range	0 to 2 & 20mMhos/cm
Accuracy	0.5% ± 1 digit
Range	0° to 100°C
Resolution	0.1°C
Accuracy	0.2% ± 1 digit
Display	3½ digit LED display
Power	230V $\pm 10\%$ AC 50hz
Dimension	275x125x175mm approx
Weight	3kg