

## DIGITAL MULTIMETER

## **PC773**

## **APPLICATIONS AND FEATURES**

This instrument is a portable multimeter designed for the measurement of low-voltage circuit.

This is used at small communications equipments, home electric appliances, voltage of lump line, various types of batteries, and circuit analyses with additional functions.

- •AC True RMS / 11000 count
- 0.28% best accuracy
- High speed bar graph
- Capacitance measurement
- Frequency measurement
- Data hold / Range hold
- Relative value
- Auto power save(30min after the last operation)(cancelable)
- Backlight
- Thermo plastic elastomer, high resistance against drop shock
- Tilt stand
- PC Link system with optical Link USB cable(KB-USB773) and software(PC Link7)
  \*KB-USB7 and PC Link7 are optional accessories
- Temperature measurement (with PC Link system and T-300PC(Optional accessory))

## **SPECIFICATIONS**



<sup>\*</sup>Accuracy of film capacitor or equivalent with low leakage

A battery for monitoring has been installed prior to shipment from the factory. It may be discharged before the expiration of the described battery life. This battery is used to check the functions and performance of the product. Specifications and external appearance of the product described above may be revised for modification without prior notice.

Double integration Operation method True RMS AC measuring method Display 11000 count Range selection Auto and manual ranges Overload "O.L" is displayed Automatic selection(only " - " negative voltage is inputted.) **Battery low warning** Battery( ) mark lights when the internal battery's power is below approx. 7V 4 times/sec Sampling rate Power consumption Approx. 48mW Approx. 0.45mW(Auto power save) Bandwidth 45Hz~100Hz(110mV range), 45Hz~500Hz(1.1V range), 45Hz~1kHz(11V range and above, ACA) EN61010-1 CAT.II EN61010-1 CAT.III 600V Fuse / Battery 315mA/1000V, breaking capacity 30kA 6LR61(9V) x1 12A/1000V, breaking capacity 30kA H166 x W82 x D44mm / 360g Test Lead(TL-25a), Instruction Manual Size / Mass Standard accessories included



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