

DIGITAL DUAL DISPLAY TRUE RMS CLAMP METER DT3600

APPLICATION: This is a 3½ Digits Dual Display True RMS Clamp Meter with Backlight. This instrument can be used to measure AC/DC voltage, AC/DC Current, Resistance, Capacitance, Temperature, Frequency, Duty Cycle and other parameters. It is an ideal tool for the Electricians, Engineers, Factories, Industries, Laboratories, Students, Household.

FEATURES:

- Display: 3½ Digits with 5999 Count
- True RMS Dual Display
- Clamp Jaw Opening Size: 51mm
- Continuity & Diode
- Data Hold Function
- Over Range Indication,
- Overload Protection
- Low Battery Indication
- Auto Power off: After 15 minutes from last key operation
- Backlight
- Reading rate: 3 times/ second
- Operating Temperature & Humidity: 0°C To 40°C, <80%RH
- Storage Temperature & Humidity: 10°C To 60°C, <80%RH
- Measuring Category: CATIII
- Power supply: 9 Volt Battery
- Dimension: 235×90×45mm
- Weight: 330gm Including Battery
- Accessories: Instruction Manual, 1 Set of Test Lead, 1 pc Temperature Probe, 1pc 9V Battery & carrying Pouch.



SPECIFICATION:

Basic Function	Range	Best Accuracy
DC Current	200A, 1000A (2ranges)	±3.5%
AC Current	40A/400A,1000A (2 ranges)	±2.5%
AC Voltage	750V	±2.5%
DC Voltage	1000V	±0.5%
Resistance	60MΩ	±1.5%
Capacitance	60nF~6mF	±3.5%
Temperature	-30°C To 1000°C	±2.0%
Frequency	6MHz	±2.5%
Duty Cycle	0.1%~99.9%	