

## DIGITAL TRUE RMS MULTIMETER DT115

**APPLICATION:** This is a 3¾ Digits True RMS multimeter with Backlight. This instrument can be used to measure AC/DC voltage, AC/DC current, Resistance, Capacitance, Frequency, Temperature, Non-Contact Voltage detection and other parameters. It is an ideal tool for the Electricians, Engineers, Laptop & Mobiles & Electronics appliances Repairing Centre, Factories, Industries, Laboratories, Students, Household.

### FEATURES:

- Display: 3¾ Digits with 5999 Counts with Backlight.
- Over Range Indication,
- Overload Protection
- Fuse Protection
- Wall Mount & Table Type
- Data Hold Function
- Auto/Manual Ranging
- Non-Contact AC Voltage Detector. (NCV)
- Sampling Time 0.4 Seconds
- Auto Power off: 15 mins.
- Operating Temperature & Humidity: 0°C To 40°C, 45%-80%RH
- Storage Temperature & Humidity: -20°C To 60°C, 45%-80%RH
- Power supply: 3 X AAA Batteries.
- Display Size: 47 X 30 mm
- Unit Size: 148×69×44mm
- Weight: 190gm Excluding Battery
- Accessories: Instruction Manual, 3 X AAA Batteries, 1Set Test lead, Temperature Probe.



### SPECIFICATION:

Basic Function	Range	Best Accuracy
AC Current	10A (3 Ranges)	±3.0% in A/ ±1.5% in $\mu$ A, mA
DC Current	10A (3 Ranges)	±2.0% in A/ ±1.0% in $\mu$ A, mA
AC Voltage	600V (2 Ranges)	±1.5%
DC Voltage	600V (2 Ranges)	±0.5%
Resistance	60M $\Omega$ (Auto Range)	±0.8%
Capacitance	99.99mF (Auto Range)	±3.0%
Frequency	10KHz (2 Range)	±2.0%
Duty Cycle	10~95%	±2.0%



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Temperature	-30~1000°C	±2.0%
Continuity	Yes	
NC AC Voltage Detector	90-1000V	