**MF47 pointer type multi-meter**

**Introduction:** MF47 type is a kind of pointer multi-meter with multi-function, multi-usage, high-sensibility and multi-protection. This product has better mechanism strength and isolation strength, characterized with flat and thin outlook, light weight and easy-taking, becoming suitable and ideal for electrical technical area, communication area and electrical institutions. Except measurement of parameters of AC voltage, DC voltage, DC current, resistance, temperature, the instrument can also detect transistor DC magnification. While taking advantage of fundamental frequency power supply in series to measure parameters of electrical capacity and electrical sensibility and also detect the audio level.

**Features:**

|  |  |
| --- | --- |
| Display | Pointer style |
| Transistor Measurement | √ |
| Battery Capacity | √ |
| Standard Resistance Box | √ |
| LV/LT Measurement | √ |
| Inductance Measurement | √ |
| Capacity Measurement | √ |
| Audio Level Measurement | √ |
| Power Supply | 9V 6F22 1.5V AA battery |
| Outline Size | 166mm\*113mm\*50mm |
| Weight | About 600g |

**Technical parameter:**

|  |  |  |
| --- | --- | --- |
| Parameter | Range | Accuracy Grade |
| AC Voltage | 10V/50V/250V/500V/1000V/2500V | ±5.0% |
| DC Voltage | 0.25V/1V/2.5V/10V/50V/250V/1000V | ±2.5% |
|  | 2500V | ±5.0% |
| DC Current | 0.05mA/0.5mA /5mA/50mA /500mA | ±2.5% |
|  | 10A | ±5.0% |
| Resistance | R×1/R×10/R×100/R×1K/R×10K | 5.0%（arc length） |
| Temperature | -10℃-150℃ | 5.0%（arc length） |

**Application：**It is widely applied into laboratory, factory, radio enthusiasts and family.

**Warranty:** We guarantee free reparation and change for the meter if found any unconformity with the standard, under the circumstance of that the users operate fully complying with this instructions and complete seal after delivery within 18 months.