

## Insulation Tester IT811,IT811A,IT811B

### Feature:

- \* Professional Digital Voltage Insulation Tester
- \* Auto discharge function, operate more safely
- \* LCD backlight
- \* Auto power off, makes battery life longer
- \* Over-range indication for Insulation resistance & Voltage
- \* Over load protection
- \* Low battery indication, preserve accuracy and preciseness of every reading
- \* Design in accordance with IEC 61010-1 CAT.III 600V Type 2 and IEC 61010-031 international standards
- \* With CE marking, meets EU safety, health and environmental requirements
- \* Includes heavy-duty test leads and batteries

### Specification:



Model	IT811	IT811A	IT811B
Testing Voltage	100V/250V500V/1000V	250V500V/1000/2500V	500V/1000/2500V/5000V
Voltage variation	90-110% testing rating voltage		
Resistance range	1M--20GΩ		10M--200GΩ
Resolution	0.01MΩ		
Resistance accuracy	1MΩ-200MΩ ±(3% of reading + 5 digits) 200MΩ-10GΩ ±(5% of reading + 5 digits) 10GΩ-200GΩ ±(10% of reading + 5 digits)		
AC voltage range	1-750V		
Voltage accuracy	±(2% of reading + 5 digits)		
Resolution	1V		
Frequency	40-200Hz		

response	
Product Size	201x92.8x 53.8mm
Product Net Weight	600g(contain battery)
Backlight	√
Low Voltage display	√
Data holding function	√
Complete symbol display	√
Max. Display	1999
Power	1.5V x 6 Battery (UM3)
Standard Quantity Per Carton	20PCS
StandardCarton	24x48x46cm
Around	18kg

**Accessories:**

- \* Standard packaging box and protective nylon carrying bag
- \* 1.5V x 6pcs battery
- \* test lead
- \* Instruction manual