

# Digital Multimeter

## DM-86

**HTC**<sup>TM</sup>  
**INSTRUMENTS**

### Features:

- 3½ Digital Multimeter
- No Power-OFF under natural operation
- Full protection in All Ranges
- NCV Test



### Technical Data :

Basic Functions	Range	Basic Accuracy
DC Voltage	200mV/2V/20V/200V/1000V	±(0.5% + 4)
AC Voltage	200mV/2V/20V/200V/750V	±(0.8% + 5)
DC Current	200uA/2mA/20mA/20mA/2A/20A	±(1.0% + 5)
AC Current	200uA/2mA/20mA/20mA/2A/20A	±(1.5% + 5)
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ	±(0.8% + 1)
Temperature	-40 ~ 1000 C / 0 ~ 1832 F	±(1.0% + 5)

### Special Function :

Diode test	✓	NCV	✓
Transistor Testing	✓	Input impedance	10MΩ
Continuity Buzzer	Approx. < 30Ω ±10Ω	Sampling Rate	3 times per second
Low Battery Display	Approx. < 7.5V	AC Frequency Response	40-400Hz
Auto Power OFF	Approx. 30 min.	Power	9V (6F22)

- **Standard Accessories** : Test Leads, Holster, Temp. Probe, Manual
- **Dimension** : 170(H) x 86(W) x 35(D)mm

**HTC**  
**INSTRUMENTS**

Industrial Supply Syndicate  
54, Ezra Street, Kolkata - 700 001, INDIA  
Phone: 22350923, 22356676 Fax: +91 33 30222923  
Email: info@industrialindia Website: www.industrialindia.com