

APECH

INSULATION MULTIMETER

MODEL AM-5656

AM-5656 Insulation Induction DMM Motor Checker, True RMS test, NCV test, Data hold, Backlight, Torch lighting, Max/Min and the difference value between max and min.

The AM-5656 motor checker insulation multimeter, available to Inductance, DC voltage, AC voltage, DC current, AC current, Resistance, Insulation Resistance, Capacitance, Frequency, Non-contact voltage detecting, Duty-cycle, Temperature, Diode and Continuity tests; Designed with unit symbol, backlight display, torch lighting, data hold, auto ranging switch, auto power off and alarm functions.

6000 digits display

1. Insulation Resistance Test, Inductance, True RMS, non-contact voltage detection, frequency/duty cycle and data hold function;
2. New type holster, streamlined design, comfortable handle;
3. Large LCD display makes reading clear;
4. Strong antimagnetic and anti-interferential performance, full function protection;
5. Auto power off when there is no measurement in 15 minutes;
6. Unit symbol display, easy to read; backlight display.



Technical specifications:

Basic function	Range	Accuracy
DCV	600mV/6V/60V/600V/1000V	±(0.5%+5)
ACV	6V/60V/600V/750V	±(0.8%+10)
DCA	6mA/60mA/600mA/6A/20A	±(1.0%+5)
ACA	6mA/60mA/600mA/6A/20A	±(1.5%+10)
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	±(0.8%+2)
Inductance	6mH/60mH/600mH/6H/60H/100H	±(1.5%+5)
Capacitance	/60nF/600nF/6uF/60uF/600uF/6mF/60mF	±(2.5%+5)
Frequency	10Hz/100Hz/1kHz/10kHz/100kHz/1MHz/10MHz	±(0.5%+4)
Insulation	2000MΩ for 1000V	±(4.0%+2)
Centigrade Temperature	-40°C ~ 1000°C / -40°F ~ 1832°F	±(1.0%+5)

Special function	AM-5656
True RMS	✓
NCV	✓
Function Protect	✓
Diode test	✓
Continuity test	Warning sound when less than 50Ω
Duty cycle measuring	✓
Data hold	✓
Backlight display	✓
Max-Min	MAX., MIN. value and difference value between MAX and MIN
Auto power off	Approx.15minutes
Low battery indication	Approx. less than 7.6V
Input impedance	10MΩ
Sampling rate	3times/s
AC frequency response	40Hz-2kHz
Operation way	Manual or auto range
Max. display	6000
LCD size	65×40mm
Power	6x1.5V AA battery
Power dissipation	Quiescent current approx. 6mA

PHỤ KIỆN BAO GỒM :

1pc English Manual;
 6pcs 1.5V AA battery;
 1pair Temperature probes;
 1pc color box ;
 1pc handbag ;
 1pair test leads;
 1pair alligator clips.

