



UT100 SERIES

Handheld Automotive Multi-Purpose Meters

UT106/UT107



UT106



UT107

SPECIFICATIONS

Basic Functions	Range	Best Accuracy	
		UT106	UT107
DC Voltage	200mV/2V/20V/200V/1000V 200mV/2V/20V/1000V	±(0.5%+2)	±(0.5%+2)
AC Voltage	200V/750V	±(0.8%+5)	±(0.8%+5)
DC Current	200mA/10A	±(0.8%+5)	±(0.8%+5)
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ	±(0.8%+5)	
	200Ω/2kΩ/20kΩ/200kΩ/20MΩ		±(0.8%+5)
Temperature (°C)	-40°C ~ 1000°C	±(2%+8)	±(2%+8)
Frequency	2kHz	±(2%+5)	±(2%+5)
Duty Cycle	1% ~ 90%		±(4%+5)
Special Functions			
Fused 10A Range		✓	✓
Battery Test	12V		±(3%+5)
Dwell	4Cyl / 6Cyl / 8Cyl	±(3%+5)	±(3%+5)
Tach	4Cyl / 6Cyl / 8Cyl	±(3%+5)	±(3%+5)
Diode		✓	✓
Continuity Buzzer		✓	✓
Data Hold		✓	✓
Low Battery Display		✓	✓
Input Impedance for DC Voltage Measurement	Around 10MΩ	✓	✓
Max. Display	1999	✓	✓

GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	60 × 54mm
Product Colour	UT106/UT107 - Gray Holster and Red
Product Net Weight	352g
Product Size	179 × 88 × 39mm
Standard Accessories	Test Lead, Battery, English Manual, Holster, Point Contact Temperature Probe
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	40pcs
Standard Carton Measurement	598 × 418 × 340 mm (0.085CBM Per Standard Carton)
Standard Carton Gross Weight	22kg