



EN:61010-1

EN:61326-1



■ UT805A



SPECIFICATIONS

Specifications	Range	Best Accuracy
Model		UT805A
DC Voltage (V)	200mV/2V/20V/200V/1000V	$\pm(0.015\%+3)$
AC Voltage (V)	2V/20V/200V/750V	$\pm(0.2\%+100)$
DC Current (A)	20mA/200mA/10A	$\pm(0.03\%+10)$
AC Current (A)	20mA/200mA/10A	$\pm(0.3\%+100)$
Resistance (Ω)	200 Ω /2K Ω /20K Ω /200K Ω /2M Ω /20M Ω	$\pm(0.02\%+6)$
Capacitance (F)	6nF/60nF/600nF/6 μ F/60 μ F/600 μ F/6mF	$\pm(2\%+5)$
Frequency (Hz)	10Hz~60MHz	$\pm(0.1\%+3)$
Features		
Display Count		199999
Auto Range		✓
True RMS		✓
Bandwidth (Hz)	100KHz	✓
Diode		✓
Continuity Buzzer		✓
Data Hold		✓
Relative Mode		✓
MAX/MIN		✓
Data Logging		100
Data Recall		✓
RS-232		✓
USB Interface		✓
LCD Backlight		✓
Dot-matrix Liquid Crystal Display	256×64 Pixels	✓
Setup		✓
Input Protection		✓
Input Impedance for DCV	2V Range:Around 10G Ω , All Other Ranges: Around 10M Ω	✓
Voltage &Current: AC+DC Measurement		✓

GENERAL CHARACTERISTICS

Power	AC 220V/50Hz
LCD Size	128mm × 28mm
Product Color	Red and Grey
Product Net Weight	1.5 Kg
Product Size	300mm × 245mm × 105mm
Standard Accessories	Test Lead, AC 220V Power Cord, Software, RS-232 Interface Cable, USB Interface Cable, PC Software CD, Alligator Clip, Multi-Purpose Socket, Test line
Standard Individual Packing	Gift Box, English Manual
Standard Quantity Per Carton	4 PCs
Standard Carton Measurement	685mm × 370mm × 325mm (0.082 CBM Per Standard Carton)
Standard Carton Gross Weight	15 Kg