



TENMA®

72-8720 PRODUCT SPECIFICATIONS

SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	400mV/4V/40V/400V/1000V	+ / - (0.025%+5)
AC Voltage	4V/40V/400V/1000V	+ / - (0.4%+30)
AC Bandwidth	100kHz	
DC Current	400mA /4000mA/40mA/400mA/10A	+ / - (0.1%+15)
AC Current	400mA/4000mA/40mA/400mA/10A	+ / - (0.7%+15)
Resistance	400W/4kW/40kW/400kW/4MW/40MW	+ / - (0.3%+40)
Capacitance	40nF/400nF/4mF/40mF/400mF/4mF/40mF	+ / - (1%+20)
Temperature (°C)	-40°C ~ 1000°C	+ / - (1%+30)
Temperature (°F)	-40°F ~ 1832°C	+ / - (1.5%+50)
Frequency	4MHz/40MHz/400MHz	+ / - (0.01%+8)
Duty Cycle	100%	+ / - (1.0%+40)
4~20mA Loop	0-100%	+ / - (1%+50)
Special Functions		
Fused 10A Range		✓
Auto / Manual Ranging		✓
Function Set Up		✓
Voltage & Current :		✓
AC+DC Measurement		✓
AC Voltage Frequency	100kHz True RMS	✓
Data Logging		✓
Data Recall		✓
Diode		✓
Continuity Buzzer		✓
True RMS		✓
Peak Hold		✓
Max/Min Mode		✓
Relative Mode		✓
Data Hold		✓
RS232C		✓
USB		✓

Display Backlight		Double
Full Icon Display		✓
Sleep Mode		✓
Low Battery Dlsplay		✓
Input Impedance for DC Voltage Measurement	400mV Range: Around 4GW	✓
	All other Ranges: 10MW	✓
Max. Display	39999	✓
Analogue Bar Graph		✓

GENERAL CHARACTERISTICS

Power	AC220V/50Hz or 1.5V Battery (R14) x 6
LCD Size	128 x 28mm
Product Color	Orange & Grey
Product Net Weight	2.2kg
Product Size	310 x 240 x 105mm
Standard Accessories	Test Lead, Batteries, AC220V Power Cord, English Manual,Point Contact Temperature Probe,Alligator Clip, Test Clip, RS232C Interface Cable, USB Interface Cable, Software
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	4pcs
Standard Carton Measurement	685 x 370 x 325mm (0.083CBM Per Standard Carton)
Standard Carton Gross Weight	15kg

Specifications and other information are subject to change without further notice.