



suparule



707 Multimeter

- World Class DMM
- 4 4/5 digit, 50000 count dual display
- Very high accuracy to 0.05%
- Comprehensive function range
- Data Logging & PC Communication

DESCRIPTION

The Finest 707 World-Class Digital Multimeter delivers breakthrough performance with a wealth of new features, ranges, speed, accuracy, and resolution. With data logging and PC communication, it represents the next generation of powerful and accurate industry leading hand-held DMMs.

The Multimeter provides superior quality, accuracy and features at a very attractive price.

FEATURES

- AC Voltage & Current (True RMS)
- DC Voltage & Current
- Resistance & Conductance
- Frequency
- Capacitance
- Temperature
- Diode Test
- 1ms peak transient capture
- Duty cycle / pulse width
- 50kHz AC Bandwidth
- dBm / dBV with selectable ref. impedance
- Fast Auto-Ranging
- Dual-Reading Digital Display
- Fast Analog Bargraph Display
- Data Hold
- Continuity Check / Beeper
- Memory Store & Recall

SPECIFICATIONS

Display Count		50,000
AC Volt	Range	1000V
	Accuracy	0.3% + 10d
	Resolution	0.01mV
DC Volt	Range	1000V
	Accuracy	0.05% + 2d
	Resolution	0.001mV
AC Amp	Range	10A
	Accuracy	0.3% + 5d
	Resolution	0.01uA
DC Amp	Range	10A
	Accuracy	0.1% + 5d
	Resolution	0.01uA
Ohms	Range	50M Ω
	Accuracy	0.1% + 2d
	Resolution	0.001 Ω
Frequency	Range	5MHz
	Accuracy	0.002% + 3d
	Resolution	0.001Hz
Capacitance	Range	5000uF
	Accuracy	0.1% + 5d
	Resolution	1pF
Temperature	Range	-50°C to +1300°C
	Accuracy	+/- 3°C
	Resolution	0.1°C
dBm	Range (600Ω)	-11.76 to 54.25 dBm
	Accuracy	+/- 0.25 dB + 2d
Continuity Beeper		<10 Ω
Oper. Temp / Humidity		0 - 50 °C/<80%RH
Battery Life		150hrs (alk.)
Dimensions		208 x 103 x 54 mm
Weight		655 g
Warranty		1yr
Safety Standard		CAT III 1000V

Distributor:

Suparule Systems Ltd.,
Lonsdale Road,
National Technology Park,
Limerick, Ireland.

Ph.: +353 (0) 61 201030
Fax.: +353 (0) 61 330812
Email: info@suparule.com
Web: www.suparule.com