



PATENTED



SPECIFICATIONS

	RANGE	ACCURACY
DC Voltage	6V/60V/600V/1000V	±(0.5%+5)
AC Voltage	6V/60V/600V 1000V	±(0.8%+5) ±(1.0%+5)
AC Current	60A/600A/1000A	±(2.5%+8)
DC Current	60A/600A/1000A	±(3.0%+10)
Resistance	600Ω/6KΩ/60KΩ/600KΩ/6MΩ 60MΩ	±(0.8%+3) ±(1.2%+30)
Capacitance	60nF-60mF	±(4.0%+3)
Frequency	100Hz-10kHz	±(1.0%+5)
Temperature	-20°C-1000°C -4°F-1832°F	±(2.0%+2) ±(2.0%+2)
LowZ	DCV:1000V ACV:1000V	±(1.0%+10) ±(2.0%+20)
DC Current	200μA	±(0.8%+3)

FEATURE

Display	6000 Counts
Analogue Bar Graph	✓
Auto And Manual Range	✓
True RMS	✓
Data Hold	✓
Work Light	✓
Back Light	✓
Relative Measurement	✓
Continuity	✓
VFD	✓

GENERAL

Power Supply	3 x 1.5V AAA Batteries
Weight	Approx. 310 g
Size	247mm×85mm×40mm
Jaw Size	Ø 35mm
Safety Standard/Rating	EN61010-1, EN61010-2-032, EN61326, CAT.III 1000V



PATENTED



SPECIFICATIONS

	RANGE	ACCURACY
DCV	0.5-600.0V	±(0.5%+3)
ACV(40~65Hz)	1.0-600V	±(0.8%+5)
Resistance	0~10MΩ	±(0.8%+3)
Continuity	√ < 50.0Ω	
ACA(40~65Hz)	60A/600A/1000A	±(2.5%+8)
DCA	60A/600A/1000A	±(3.0%+10)
Frequency	60Hz/1000Hz	±(1.0%+5)

FEATURE

Display	6000 Counts
ACA	60A/600A/1000A
DCA	60A/600A/1000A
DCV	6V/60V/600V
ACV	6V/60V/600V
Continuity	✓
Resistance	6kΩ/60kΩ/600kΩ/6MΩ/10MΩ
V/Ω/A /Cap Auto Scan	✓
Frequency(Clamp)	1 kHz
Frequency(Voltage)	1 kHz
Data Hold	✓
BackLight	✓
NCV	✓
Auto Power Off	✓
Dual Display	✓

GENERAL

Power Supply	3 x 1.5V AAA Batteries
Weight	Approx. 312 g
Size	247mm×85mm×40mm
Jaw Size	Ø 35mm
Safety Standard/Rating	EN61010-1, EN61010-2-032, EN61326, CAT.IV 600V

