

PM18A

Digital Multimeter with Auto Range & T-RMS



DIGITAL MULTIMETERS

SPECIFICATION	RANGE	ACCURACY
DC Voltage	600mV/6V/60V/600V/1000V	± (0.5%+3)
AC Voltage	6V/60V	± (0.8%+3)
	600V/750V	± (1%+10)
DC Current	60uA/600uA/6mA/60mA/600mA/10A	± (0.8%+3)
	10A	±(1.2%+3)
AC Current	60uA/600uA/6mA/60mA/600mA/10A	± (1.0%+3)
	10A	± (1.5%+3)
Ω	600/6k/60k/600k/6M	± (0.8%+3)
	60MΩ	± (1.2%+30)
Capacitance(C)	6nF	±(4.0%+30)
	60nF/600nF/6uF/60uF/600uF/6mF	±(4.0%+3)
	100mF	±(5.0%+3)
Frequency	9.999Hz/99.99Hz/999.9Hz/9.999KHz/99.99KHz/999.9KHz/9.999MHz	±(1.0%+3)
Duty	5%~95%	±(2.0%+3)
°C/°F	-20°C~1000°C/-4°F~1832°F	±(1.0%+3)

FEATURE

Counts	6000counts
ACV/ACA TRMS	√
ACV (bandwidth)	1kHz
°C°F	√
Hz	10MHz
Duty	5%~95%
Ω	60MΩ
Capacitance	100mF
Continuity	√ (Sound and LED Alarm)
Diode Test	√
Low Battery Indication	√
Worklight	√(high, medium and low)Sound and LED Alarm
NCV	√
Auto Power Off	√

GENERAL

Power supply	4x1.5V AA batteries
Weight	Approx. 580g
Size	204mm x 93mm x 57mm
Safety Rating	EN61010-1,EN61010-2-033, EN61326,CAT.III 1000V

