



SPECIFICATIONS

	RANGE	ACCURACY	
		PM2028A	PM2028B
DC Voltage	6V/60V/600V/1000V	±(1.0%+3)	±(1.0%+3)
AC Voltage	6V/60V/600V/1000V	±(1.2%+3)	±(1.2%+3)
AC Current	60A/600A/1000A	±(3.0%+5)	±(3.0%+5)
Resistance	600Ω/6KΩ/60KΩ/600KΩ/6MΩ	±(1.0%+3)	±(1.0%+3)
	60MΩ	±(1.2%+30)	±(1.2%+30)
Capacitance	60nF/600nF/6uF/60uF/600uF/6mF/60mF	±(4.0%+3)	±(4.0%+3)
Frequency	10Hz~10kHz	±(1.0%+5)	±(1.0%+5)
Temperature	-20°C~1000°C	±(2.0%+2)	±(2.0%+2)
	-4°F~1832°F	±(2.0%+2)	±(2.0%+2)
LowZ	DCV:1000V		±(1.0%+10)
	ACV:1000V		±(2.0%+20)

FEATURE

	PM2028A	PM2028B
Display	6000 Counts	6000 Counts
Analogue Bar Graph		✓
Auto And Manual Range	✓	✓
True RMS	✓	✓
Data Hold	✓	✓
Worklight	✓	✓
Non-Contact Voltage Detector(NCV)	✓	✓
Relative Measurement	✓	✓
Continuity	✓	✓
Back Light	✓	✓
VFD		✓

GENERAL

Power Supply	3 x 1.5V AAA Batteries
Weight	Approx. 310/314g
Size	247mm × 84mm × 40mm
Jaw Size	Ø 35mm
Safety Standard/Rating	EN61010-1, EN61010-2-032, EN61326, CAT.III 1000V

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Optional PM2019A
MAX 3000A~



SPECIFICATIONS

	RANGE	ACCURACY
DCV	0.5~600.0V	±(0.5%rdg+3dgt)
ACV(40~65Hz)	1.0~600V	±(0.8%rdg+5dgt)
Resistance	0~10MΩ	±(0.8%rdg+3dgt)
ACA(40~65Hz)	0.2A~1000A	±(2.5%rdg+8dgt)
Frequency	40Hz~1000Hz	±(1.0%+5)

FEATURE

Display	6000 Counts
ACA	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)	1k Hz
Frequency(Voltage)	1k Hz
Data Hold	✓
BackLight	✓
NCV	✓
Low Battery Indication	✓
Auto Power Off	✓
Dual Display	✓

GENERAL

Power Supply	3 x 1.5V AAA Batteries
Weight	Approx. 314.5g
Size	247mm × 84mm × 40mm
Jaw Size	Ø 35mm
Safety Standard/Rating	EN61010-1, EN61010-2-032, EN61326, CAT.IV 600V



DIGITAL CLAMP METERS

