

Clamp-on Meters

TM-16E
TM-23E

600A Autoranging AC Clamp-On Meter

TENMARS



DISPLAY

- 3 1/2 digits LCD with maximum reading 2000, plus decimal point, unit symbol indication.
- Overload indication: LCD will show "1" in the upper left position.
- Low battery indication: Replace battery immediately when LCD displays "BAT".

FUNCTIONS

- IEC 1010-1 CAT III 600V and IEC1010-2-032 CAT III 600V.
- Auto Range
- Function key: Data Hold.
- Test ranges: ACV, ACA, Ω , Continuity.
- The maximum conductor size is 35mm

SAMPLING SPEED

- Sampling rate: 2 times per second for digital display.

SPECIFICATIONS

Accuracy: \pm (.....%rdg.....dgt) at 23°C \pm 5°C, below 80% RH.

	Range	Resolution	Accuracy 50Hz~500Hz	Overload protection
ACV (Auto)	200V	0.1V	\pm (1.5%+5)	600A rms
	600V	1V		

* ACV Input Impedance 1M Ω .

	Range	Resolution	Accuracy 50Hz~60Hz	Overload protection
ACA (Auto)	200A	0.1A	\pm (2.0%+5)	600A rms (60 Seconds)
	600A	1A		

	Range	Resistance	Accuracy	Max. open voltage	Overload protection
Resistance	200 Ω	0.1 Ω	\pm (0.8%+3)	-1.6Vdc	500V rms

	Range	Buzzer	Max. open voltage	Overload protection
Continuity		Below 100 Ω	-1.6Vdc	500V rms

(TM-16E)	Range	Resolution	Accuracy	Overload protection
DCV (Auto)	200V	0.1V	\pm (1.0%+2)	600V rms
	600V	1V		

* ACV Input Impedance 1M Ω .

(TM-16E)	Range	Resistance	Accuracy	Max. open voltage	Overload protection
Diode	→+	0.1V	\pm (1.0%+2)	-1.6Vdc	500V rms

POWER SUPPLY

	TM-16E	TM-23E
Battery type	R03(AB) SIZE AAA 1.5V	LR6 AA 1.5V
Battery life	200 hours	200 hours

DIMENSION

	TM-16E	TM-23E
SIZE (L*W*H)	195*64*30	218*75*43
Weight	240	335

ACCESSORIES

- User's manual
- Carrying case
- Test leads
- 1.5V battery x 2pcs



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