

CENTER 250/251/252 AC/AC&DC/ HVAC TRUE-RMS CLAMP METER



CE



Features:

- With 0.01A High Resolution.
- Measuring Frequency From Current Clamp & Test Terminal.
- 1ms Peak Hold Function (251/252).
- Inrush Function(250).
- Capacitor Function(251).
- DCuA Function(251).
- TEMP Function(251).
- Data Hold Function.
- Zero Function(252).
- Back Light Function.
- Auto Power Off.
- Autoranging.

CENTER®

GENERAL SPECIFICATIONS

- **Numerical Display:**
4 digital liquid crystal(LCD), Maximum reading 6600.
- **Low Battery Indication:** The is displayed.
- **Sampling Rate:** 3 Times/sec
- **Power Source:** 1.5V size AAA battery x 2
- **Auto Power Off:** 15 minute.
- **Operating Temperature and Humidity:**
0°C to 40°C(32°F to 104°F); < 80%RH
- **Storage Temperature and Humidity:**
-10°C to 60°C(14°F to 140°F); < 70%RH
- **Jaw Opening Diameter:** 23mm(250/251); 25mm(252)
- **Dimensions:** 209×74×36mm(8.2"×2.9"×1.4")
- **Weight:** Approx.255g
- **Accessories:**
Carrying case, Batteries, Test Lead, Thermo Probe(251) & Instruction Manual.



LED Back Light



1:1 Size

ELECTRICAL SPECIFICATIONS

Function	Range	Resolution	Accuracy
ACA	60A/600A ⁽²⁵¹⁾	0.01A/0.1A	±1.9%rdg+5dpts
	66A/660A ^(250/252)		
DCA ⁽²⁵²⁾	66A/660A	0.01A/0.1A	±2%rdg+5dpts
DCμA ⁽²⁵¹⁾	600A	0.1μA	±1%rdg+5dpts
ACV	600V	0.1V	±1.2%rdg+5dpts
DCV	600V	0.1V	±1%rdg+2dpts
Ohms ⁽²⁵¹⁾	600Ω	0.1Ω	±1.5%rdg+3dpts
	6KΩ	0.001KΩ	
	·))	Active Sound Level: ≤40Ω	
Ohms ^(250/252)	660Ω	0.1Ω	±1%rdg+2dpts
	·))	Active Sound Level: ≤30Ω	
Cap ⁽²⁵¹⁾	400μF	0.1μF	±2.5%rdg+5dpts
	4000μF	1μF	
Temp ⁽²⁵¹⁾	-50.0~600.0°C	0.1°C	±1%rdg+1.5°C
	-58.0~999.8°F	0.2°F	±1%rdg+2.8°F
Hz(A) ⁽²⁵⁰⁾	660Hz	0.1Hz	±0.2%rdg+1dpts
	6.6KHz	1Hz	
	30KHz	10Hz	
Hz(V) ⁽²⁵⁰⁾	660Hz	0.1Hz	±0.2%rdg+1dpts
	6.6KHz	1Hz	
	66KHz	10Hz	
	100KHz	0.1KHz	

* The specifications and other information in this catalogue are subject to change without prior notice.

CENTER[®]
CENTER TECHNOLOGY CORP.

4/F., NO.415, Jung-Jeng Rd., 238 Shu-Lin, Taipei, Taiwan
TEL: 886-2-26763926 E-Mail: center@centertek.com
FAX: 886-2-26763925 http://www.centertek.com

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