CENTER 21 SMART CLAMP METER

With smart detection function, you can care less whether you are measuring AC or DC voltage as it just knows. Moreover, the integrated capacitance, resistance, diode test, and continuity function brings even more conveniences. NCV function also alarms you intuitionally immediate upon detection of voltage. To make your job easier, backlit LCD shows you the bright and clear reading regardless what kind of working condition you are in. CENTER 21 is also rated 600V CAT III.



~Smarter Leads to More Efficient~

CENTER TECHNOLOGY CORP.

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GENERAL SPECIFICATIONS

- Numerical Display:
- 3 5/6 digital liquid crystal(LCD), Maximum reading 5999.
- Low Battery Indication: The 📑 is displayed.
- Sampling Rate: 2 Times/sec
- **Power Source:** 1.5V size AAA battery x 2
- Auto Power Off: 10 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: 25.4 mm
- Dimensions/ Weight: 203(L)×75(W)×32(H)mm/ Approx.270g
- Accessories: Batteries, Test Lead, Instruction Manual.

ELECTRICAL SPECIFICATIONS

DCV (Autorange)					
Range Resolution		Resolution	1	Accuracy	
6V/60V/600V 0.001		1V/0.01V/0.1V ±1		% + 3dgts	
ACV (Autorange)					
Range	Resolution		Accuracy		
6V/60V/600V	0.001V/0.01V/1V		±1.2% + 5dgts		
ACA (Autorange)					
Range	Range Resolu		Accuracy		
60A/600A	0.01A/0.1A		±1.9% + 5dgts		
Resistance (Autorange)					
Range		Resolution		Accuracy	
600Ω/6ΚΩ/60ΚΩ/		0.1Ω/0.001ΚΩ/0.01ΚΩ/		±1.2% + 3dgts	
600ΚΩ/6ΜΩ		0.1KΩ/0.001MΩ			
Continuity (•••))					
Range		Active Sound Level			
•1))		\leq 30 Ohm			
Capacitance (Autorange)					
Range		Resolution		Accuracy	
6nF/60nF/600nF		0.001nF/0.01nF/0.1nF		±3% + 10dgts	
6uF/60uF/600uF		0.001uF/0.01uF/0.1uF			
Hz(A)					
Range		Resolution		Accuracy	
6KHz/10KHz		0.001KHz/0.01KHz		±0.2% + 2dgts	
Hz(V)					
Range		Resolution		Accuracy	
6KHz/60KHz/100KHz		0.001KHz/0.01KHz/0.1KHz		±0.2% + 2dgts	
Diode: 0~1.2V					

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

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