

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 intuitively 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.

NEW!



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*~Smarter Leads to
More Efficient~*

CENTER[®]
CENTER TECHNOLOGY CORP.

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

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	Accuracy
6V/60V/600V	0.001V/0.01V/0.1V	±1% + 3dpts

ACV (Autorange)

Range	Resolution	Accuracy
6V/60V/600V	0.001V/0.01V/1V	±1.2% + 5dpts

ACA (Autorange)

Range	Resolution	Accuracy
60A/600A	0.01A/0.1A	±1.9% + 5dpts

Resistance (Autorange)

Range	Resolution	Accuracy
600Ω/6KΩ/60KΩ/ 600KΩ/6MΩ	0.1Ω/0.001KΩ/0.01KΩ/ 0.1KΩ/0.001MΩ	±1.2% + 3dpts

Continuity (·|·)

Range	Active Sound Level
· ·)	≤ 30 Ohm

Capacitance (Autorange)

Range	Resolution	Accuracy
6nF/60nF/600nF 6uF/60uF/600uF	0.001nF/0.01nF/0.1nF 0.001uF/0.01uF/0.1uF	±3% + 10dpts

Hz(A)

Range	Resolution	Accuracy
6KHz/10KHz	0.001KHz/0.01KHz	±0.2% + 2dpts

Hz(V)

Range	Resolution	Accuracy
6KHz/60KHz/100KHz	0.001KHz/0.01KHz/0.1KHz	±0.2% + 2dpts

Diode: 0~1.2V

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



Authorized Distributor
APL ASIA CO., LTD.

11/129-132 Moo.5 Lam Lukka Rd., T.Kookut, A.Lam Lukka, Pathumthani 12130 Thailand.
TEL. 0-2995-4461-3, FAX. 0-2995-4464
www.apl-asia.com
EMAIL: sales@apl-asia.com
LINE@: @APL-ASIA