56 NUG_® **TOKYO JAPAN**

CLAMP METER DCM400AD

APPLICATIONS AND FEATURES

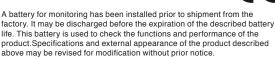
This instrument is an AC clamp meter designed for the IEC measurement category CAT. III 300V, and it is suitable for Automotive maintenance & DMM functions.

- •4000 count / 42 segment analog bar graph
- •Clamp opening size : 25mm
- DC/AC current 40A/400A
- Data hold
- Relative value
- Continuity check buzzer
- Auto power off(30min)
- Low batter power indication

SPECIFICATIONS

	Measuring range		Best accuracy	Resolution
ACA	40/400A		±(2%+10)	0.01A
DCA	40/400A		±(2.5%+10)	0.01A
ACV	400/600V		±(1.5%+5)	0.1V
DCV	400/600V		±(1%+2)	0.1V
Resistance	400Ω		±(1%+2)	0.1Ω
Continuity	Buzzer sounds at less than approx. 40Ω , Open voltage : approx. 1.5V			
Sampling rate		2 times / sec		
Display		3999 count		
Range selection		Auto		
Low batter power indication		When the battery is under the proper operation range,		
		(mark will appear on the LCD display		
Operating temperature / humidity		0°C~40°C, below 80%RH No condensation		
Storage temperature / humidity		-10°C~60°C, below 70%RH No condensation		
Continuous use time		Approx. 150 hours		
Power consumption		Approx. 7.4 mW		
Safety standards		IEC61010-1 CAT.III 300V / II 600V		
Bandwidth		50~500Hz(ACV : 1.5%±5)		
Clamp diameter/Conductor size		25mm / 10 x 34mm		
Battery		LR03 x 2		
Size / Mass		H193 x W50 x D28mm / 230g		





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Standard accessories included

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Sanua DCM 400AD 5 600V CAT II 400A HOLD **ORANGE ∆** ZERO OFF ·»)) Ω Н <u>,3999</u> Innimitantantantantantant COM