

DCM60R

APPLICATIONS AND FEATURES

This meter is useful for measuring the current of electrical lines, appliances and power supply facilities operating on low voltages in the ranges of CAT. III environment.

- True RMS
- Low cost & DMM functions
- Data hold function

Standard accessories included

SPECIFICATIONS

ACV	199.9/600V		±(1.5%+5)	0.1V
Resistance	199.9Ω		±(1.0%+8)	0.1Ω
Continuity	Buzzer sounds at	ess than 100Ω		
Operation method		Δ-Σ method		
AC measuring method		True RMS		
Sampling rate		2 times / sec		
Display		1999 count		
Range selection		Auto		
Battery low warning		Battery () mark lights at approx. 2.2V or below		
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		About 250 hours		
Power consumption		Approx. 5.0mW		
Safety standards		IEC61010-1, IEC61010-2-030 CAT.III 300V / II 600V		
		IEC61010-2-032, IEC61010-2-033, IEC61010-31		
Bandwidth		50∼400Hz		
Clamp diameter / Conductor size		25mm / 10 x 30mm		
Battery		R03(UM-4) or AAA x 2		
Size / Mass		H187 x W50 x D29mm / 210g		

Test lead(TL-21a), Carrying case(C-DCM60L), Instruction manual



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A battery for monitoring has been installed prior to shipment from the factory. It may be discharged before the expiration of the described battery life. This battery is used to check the functions and performance of the product. Specifications and external appearance of the product described above may be revised for modification without prior notice.

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