

sanwa®

TOKYO JAPAN

Clamp Meter



Safety : IEC61010-1 CAT. III 600V
IEC61010-2-032,
IEC61010-031,
IEC61326



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IEC61326



TRUE RMS lightweight & DMM functions

- TRUE RMS
- Lightweight approx. 265g(DCM660R), 260g(DCM600DR)
- LCD with back light
- Data hold
- MAX / MIN button(DCM660R only)
- Zero button(DCM600DR)
- Inrush button(DCM660R)
- Peak hold button(DCM600DR)
- Crest Factor
- Auto power save

Display : 6600 counts(DCM660R), 6000 counts(DCM600DR)

Sampling rate : approx. 3 times/sec.(DCM660R), Approx. 2 times/sec(DCM600DR)

Safety standards : IEC61010-1 CAT.III 600V, IEC61010-2-032, IEC61010-031

EMC Directive : IEC61326



DCM660R
AC + TRUE RMS



DCM600DR
AC / DC + TRUE RMS

Clamp Meter

Function		DCM660R	DCM600DR
DCA	Measuring range	—	60.00A / 600.0A
	Accuracy	—	±(2.0%rdg+5dgt)
ACA	Measuring range	66.00A / 660.0A	60.00A / 600.0A
	Accuracy	±(2.0%rdg+5dgt)	±(2.0%rdg+5dgt)
DCV	Measuring range	600.0V	600.0V
	Accuracy	±(1.0%rdg+2dgt)	±(1.0%rdg+2dgt)
ACV	Measuring range	600.0V	600.0V
	Accuracy	±(1.2%rdg+5dgt)	±(1.2%rdg+5dgt)
Resistance	Measuring range	660.0Ω	660.0Ω
	Accuracy	±(1.0%rdg+7dgt)	±(1.0%rdg+7dgt)
Frequency(current)	Measuring range	660.0Hz / 6.666kHz / 66.00kHz / 100.0kHz	—
	Accuracy	±(0.2%rdg+1dgt)	—
Frequency(voltage)	Measuring range	660.0Hz / 6.666kHz / 30.00kHz	—
	Accuracy	±(0.2%rdg+1dgt)	—
Continuity		Buzzer sounds : Less than 30 Ohms	Buzzer sounds : Less than 40 Ohms
Diode test		Open voltage : approx. 1.2V	Open voltage : approx. 2.9V
Bandwidth		50Hz~500Hz(sine wave)	
Display		6600 counts	6000 counts
TRUE RMS		●	●
Battery		LR03 x 2	
Clamp diameter/Conductor		30mm	
Size		H208 x W69 x D38mm	
Weight		Approx. 265g	Approx. 260g
Standard accessories included		Test lead(TL-23a), Carrying case(C-DCM600), Instruction manual	