

# sanwa®

## TOKYO JAPAN

### Clamp Meter



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



Safety : IEC61010-1 CAT. III 600V  
IEC61010-2-032,  
IEC61010-031,  
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
	Accuracy	±(2.0%rdg+5dgt)
DCV	Measuring range	600.0V
	Accuracy	±(1.0%rdg+2dgt)
ACV	Measuring range	600.0V
	Accuracy	±(1.2%rdg+5dgt)
Resistance	Measuring range	660.0Ω
	Accuracy	±(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	