



# AC DIGITAL CLAMP METER KEW 2200R / 2200



#### KEW 2200R / 2200 Specifications

	KEW 2200R	KEW 2200
Detection method	RMS	Averaging value
AC A	40.00/400.0/1000A(Auto-ranging) ±1.5%rdg±5dgt(45~65Hz) ±2.0%rdg±5dgt(40Hz~1kHz)	40.00/400.0/1000A(Auto-ranging) ±1.4%rdg±6dgt(50/60Hz) ±1.6%rdg±6dgt(45~65Hz)
AC V	4.000/40.00/400.0/600V(Auto-ranging) ±1.8%rdg±7dgt(45~65Hz) ±2.3%rdg±8dgt(65~500Hz)	
DC V	400.0mV/4.000/40.00/400.0/600V(Auto-ranging) ±1.0%rdg±3dgt* *400mV range is excluded	
Ω	$\begin{array}{l} 400.0\Omega/4.000/40.00/40.00k\Omega/4.000/40.00M\Omega(\text{Auto-ranging}) \\ \pm 2.0\%\text{rdg} \pm 4\text{dgt}(0\sim400\text{k}\Omega) \\ \pm 4.0\%\text{rdg} \pm 4\text{dgt}(4\text{M}\Omega) \\ \pm 8.0\%\text{rdg} \pm 4\text{dgt}(40\text{M}\Omega) \end{array}$	
Continuity buzzer	buzzer sounds below $50\pm30\Omega$	
Conductor size	$\phi$ 33mm max.	
Applicable standards	IEC61010-1 CATIV300V*, CATII600V Pollution degree2(AC A) *2200R only CATII300V, CATII600V Pollution degree2(AC/DC V) IEC61010-031, IEC61010-2-032, IEC61326(EMC), EN50581(RoHS)	
Power source	R03/LR03(AAA)(1.5V)×2	
Continuous measuring time	Approx.120 hours	Approx.350 hours
	Auto power off : approx.10 minutes	
Dimensions/Weight	190(L)x68(W)x20(D)mm / Approx.120g(including batteries)	
Accessories	7107A (Test leads), 9160 (Carrying case), R03(AAA)×2, Instruction manual	
Optional	8008 (Multi-tran)	

### Reliable result can be obtained even from distorted wave form generated by nowadays electronic loads True RMS type Averaging value type Waveform √correct **√**correct reading reading √correct higher reading reading √correct lower reading reading /correct lower reading reading

### Accessories

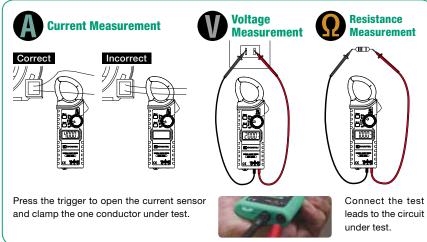




## Optional











Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely Safety Warnings: If the Institution and Supplied with the Institution and to operate the instrument on a correct power supply and voltage rating marked on each instrument.

#### For inquires or orders :



## KYORITSU ELECTRICAL **INSTRUMENTS** WORKS, LTD.

2-5-20, Nakane, Meguro-ku, Tokyo, 152-0031 Japan Phone:+81-3-3723-0131 Fax:+81-3-3723-0152 E-mail:info-eng@kew-ltd.co.jp

http://www.kew-ltd.co.jp