



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 | $400.0\Omega/4.000/40.00/40.00$ κ $\Omega/4.000/40.00$ Μ Ω (Auto-ranging) $\pm 2.0\%$ rdg ± 4 dgt(4 M Ω) $\pm 4.0\%$ rdg ± 4 dgt(4 M Ω) $\pm 8.0\%$ rdg ± 4 dgt(4 M Ω) | |
| Continuity buzzer | buzzer sounds below 50±30Ω | |
| Conductor size | φ33mm max. | |
| Applicable standards | IEC61010-1 CATIV300V*, CATIII600V Pollution degree2(AC A) *2200R only CATIII300V, CATIII600V 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) | |

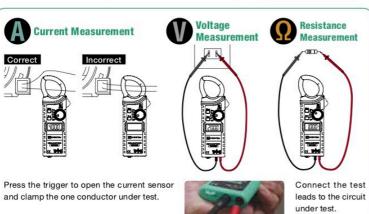
Reliable result can be obtained even from distorted wave form generated by nowadays electronic loads True RMS type Averaging value type √correct reading √correct reading √correct higher reading reading correct reading lower reading correct reading lower reading

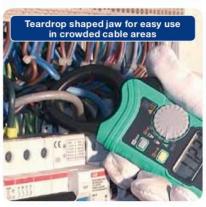
Accessories















Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely for correct use. Failure to follow the safety rules can cause fire, trouble, electrical shock, etc. Therefore, make sure to operate the instrument on a correct power supply and voltage rating marked on each instrument.

For inquires or orders:



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