

NEW



Quality and reliability is our tradition

KYORITSU

AC DIGITAL CLAMP METER KEW 2007R

De Facto Standard 1000A AC Clamp meter



TRUERMS

TRUE RMS	CAT IV 300V	CAT III 600V	Ø33
MAX 1000A	AC A	DC AC V	Ω
●)))	DATA HOLD	AUTO POWER SAVE	

- **Fully Safety jaw**
- **Ergonomic over-molded body gives convenient one-hand operation**
- **Large easy-to-read display with 0.1 A resolution**
- **Accurate reading with True RMS 600/1000A auto-ranging**
- **Long battery life**
- **Safety Standard IEC61010-1 CAT IV 300V / CAT III 600V**

CE

1.888.610.7664



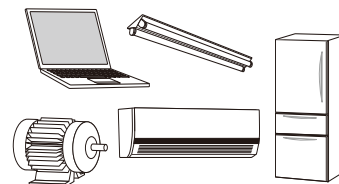
www.calcercert.com
<http://www.kew-ita.co.jp>

sales@calcercert.com

KEW 2007R Specifications

AC A	600.0/1000A (Auto-ranging) ±1.5%rdg±4dgt [45 - 65Hz] ±2.0%rdg±4dgt [40 - 400Hz]
AC V	600.0V ±1.2%rdg±3dgt [45 - 65Hz] ±1.5%rdg±4dgt [40 - 400Hz]
DC V	600.0V ±1.2%rdg±3dgt
Ω	600.0Ω/6.000kΩ (Auto-ranging) ±1.3%rdg±5dgt (600Ω) ±2.0%rdg±3dgt (6.000kΩ)
Continuity buzzer	600Ω (Buzzer sounds below 90Ω)
Conductor size	Ø33mm max.
Applicable standards	IEC 61010-1 CAT IV 300V, CAT III 600V Pollution degree 2 IEC 61010-031, IEC 61010-2-032, IEC 61010-2-033, IEC 61326-2-2, IEC 60529, EN 50581(RoHS)
Power source	R03/LR03(AAA)(1.5V)×2
Continuous measuring time	Approx.170 hours (when R03 is used) (Auto power save : approx.10 minutes)
Dimensions/Weight	204(L)×81(W)×36(D)mm / 220g Approx. (including batteries)
Accessories	7066A (Test leads), 9079 (Carrying case), R03(AAA)×2, Instruction manual
Optional	8008 (Multi-tran)

True RMS function for accurate readings also in presence of modern loads such as LED lamps, motor inverters, PCs, TVs, Air conditioners, etc.



Waveform	True RMS type TRUE RMS	Averaging value type
	✓ correct reading	✓ correct reading
	✓ correct reading	higher reading
	✓ correct reading	lower reading
	✓ correct reading	lower reading



Accessories



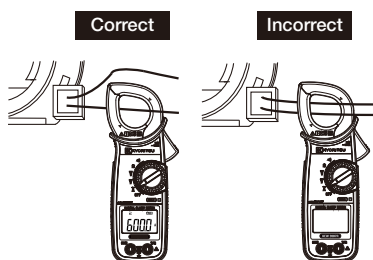
Optional

8008 (Multi-tran)

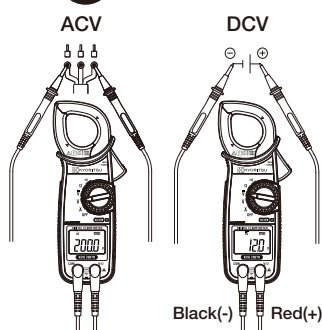


For measurement up to 3000A AC

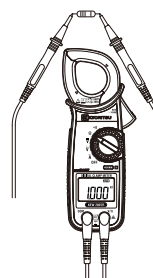
A Current Measurement



V Voltage Measurement



Ω Resistance Measurement



Continuity Measurement

