NEW

Quality and reliability is our tradition

KYORITSU

CARD TYPE DIGITAL MULTIMETER
KEW 1019R

Small but versatile
~High-grade card type tester~

KYORITSU

ÃC AUTO V

600.0

DIGITAL MULTIMETER

REL△

OFF

KEW 1019R

TRUE *RMS* ⚠ CAT Ⅲ 300V
CAT Ⅱ 600V

Actual Size

CE

TRUE RMS

- **Elegant shiny-black finish**
- **Comes with user-friendly Hard case**
- **Large Display**
- **Accurate reading with True-RMS technology**
- **Electronic protection (no fuse!) on ohm and continuity ranges**
- **Safety Standard IEC 61010-1/61010-031/61010-2-033 CAT Ⅲ 300V / CAT Ⅱ 600V**

Easy to open

Small and compact

Detachable CAT Ⅲ Cap

Capped :   CAT Ⅲ
Uncapped : CAT Ⅱ

KYORITSU ELECTRICAL INSTRUMENTS WORKS,LTD.

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

● KEW 1019R Specifications

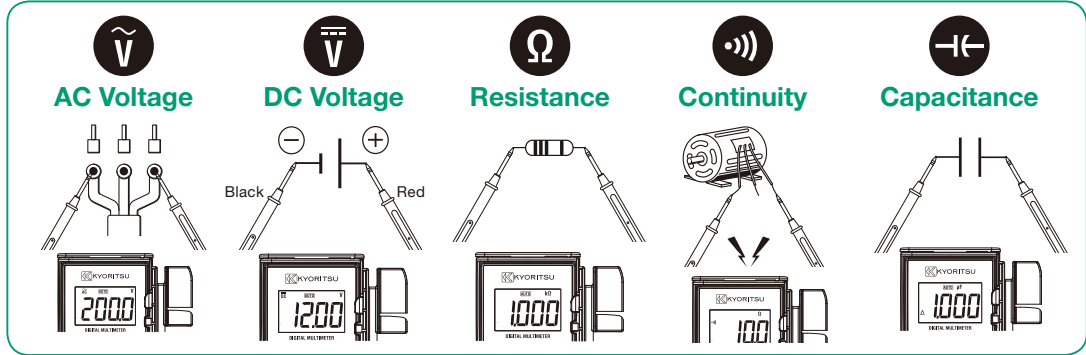|	
DC V	600.0mV/6.000/60.00/600.0V (Input impedance: approx. 10MΩ) ±0.8%rdg±5dgt (600.0mV/6.000/60.00V) ±1.0%rdg±5dgt (600.0V)
AC V (RMS)	6.000/60.00/600.0V (Input impedance: approx. 10MΩ) ±1.3%rdg±5dgt (6.000/60.00V) (50/60Hz) ±1.7%rdg±5dgt (6.000/60.00V) (45 - 500Hz) ±1.6%rdg±5dgt (600.0V) (50/60Hz) ±2.0%rdg±5dgt (600.0V) (45 - 500Hz)
Ω	600.0Ω/6.000/60.00/600.0kΩ/6.000/40.00MΩ ±1.0%rdg±5dgt (600.0Ω/6.000/60.00/600.0kΩ/6.000MΩ) ±2.5%rdg±5dgt (40.00MΩ)
Continuity buzzer	600.0Ω (Buzzer threshold value 60Ω or less)
Capacitance	6.000/60.00/600.0nF/6.000/60.00/600.0μF ±3.5%rdg±50dgt (6.000nF) ±3.5%rdg±10dgt (60.00nF) ±3.5%rdg±5dgt (600.0nF/6.000/60.00μF) ±4.5%rdg±5dgt (600.0μF)
Applicable standards	IEC 61010-1 CAT Ⅲ 300V, CAT Ⅱ 600V Pollution degree 2 IEC 61010-2-033, IEC 61010-031, IEC 61326-2-2
Power source	CR2032(3V)x1
Continuous measuring time	Approx.120 hours Auto sleep: approx.15 minutes
Dimensions/Weight	126(L)x85(W)x18(D)mm / Approx.135g (including hard case, battery)
Accessories	9188 (Hard case), CR2032x1, Instruction manual

*AC V: CF≦3(50/60Hz) For non-sinusoidal waveforms, add ±0.5%rdg±5dgt, 900Vpeak

True RMS function for accurate readings also in presence of modern loads such as LED lamps, motor inverters, PCs, TVs, Air conditioners, etc.
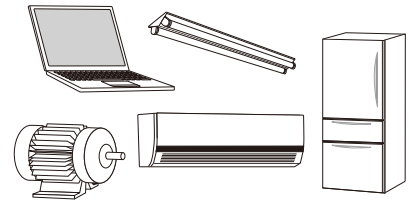
Waveform	True RMS type TRUE *RMS*	Averaging value type
~	✓ correct reading	✓ correct reading
⊓⊔	✓ correct reading	higher reading
∧∨	✓ correct reading	lower reading
∧	✓ correct reading	lower reading

● Included Accessory

9188 (Hard case)

AC Voltage	DC Voltage	Resistance	Continuity	Capacitance
Ṽ	V̄	Ω	•))	⊣⊢

Black   Red

User-friendly Hard case
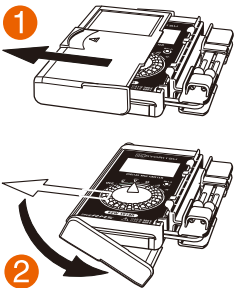
Easy to open	Organized storage	Probe holder	Cap holder
Fast to use, Fast to store	Easy to store test-lead	Easy to measurement	To prevent loss

---

⚠ **Safety Warnings :** 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 :