

KEW 1020R/1021R



- Accurate reading with True RMS
- Large display with 6000 counts and Backlight
- MIN/MAX function
- Rugged and reliable
- Enhanced current measuring function using an external clamp sensor
- Sensor mode (with clamp sensor)
- Ergonomic design
- Safety Standard IEC 61010-1 CAT IV 300V / CAT III 600V (1020R and 1021R) / CAT II 1000V (1020R)

photo : 1020R

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	1020R	1021R
DC V	6.000/60.00/600.0/1000V(auto range) ±0.5%rdg±3dgt(6/60/600V) ±0.8%rdg±3dgt(1000V)	6.000/60.00/600.0V(auto range) ±0.5%rdg±3dgt
DC mV	600.0mV ±1.5%rdg±3dgt	
DC Clamp Sensor	60.00/200.0A(auto range) ±1.5%rdg±3dgt + Sensor accuracy	
AC V	6.000/60.00/600.0/1000V(auto range) ±1.0%rdg±3dgt [40 - 500Hz] (6/60/600V) ±1.3%rdg±3dgt [40 - 500Hz] (1000V)	6.000/60.00/600.0V(auto range) ±1.0%rdg±3dgt [40 - 500Hz]
AC mV	600.0mV ±2.0%rdg±3dgt [40 - 500Hz]	
AC Clamp Sensor	60.00/200.0A(auto range) ±2.0%rdg±3dgt + Sensor accuracy [40 - 500Hz]	
DC A	—	6.000/10.00A(auto range) ±1.5%rdg±3dgt
AC A	—	6.000/10.00A(auto range) ±1.5%rdg±3dgt [40 - 500Hz]
Ω	600.0Ω/6.000/60.00/600.0kΩ/6.000/40.00MΩ (auto range) ±0.5%rdg±5dgt(600Ω), ±0.5%rdg±2dgt(6/60/600kΩ/6MΩ), ±1.5%rdg±3dgt(40MΩ)	
Continuity buzzer	600Ω (Buzzer sounds below 90Ω)	
Diode test	Open-loop Voltage:<3.0V	
Capacitance	60.00/600.0nF/6.000/60.00/600.0/1000μF ±2.0%rdg±5dgt(60n/600nF), ±5%rdg±5dgt(6/60/600/1000μF)	
Frequency	ACV 99.99/999.9Hz/9.999/99.99kHz ±0.1%rdg±3dgt ACA 99.99/999.9Hz/9.999kHz ±0.1%rdg±3dgt*	
DUTY	10.0 - 90.0% ±1.0%rdg±3dgt [50/60Hz]	
Applicable Standards	IEC 61010-1 CAT IV 300V / CAT III 600V / CAT II 1000V *2 Pollution degree 2, IEC 61010-2-033, IEC 61010-031 IEC 61326-2-2(EMC), IEC 60529 IP40	
Power source	R03(AAA)(1.5V) × 2	
Dimensions	155(L) × 75(W) × 40(D) mm (with Wing-type holder)	
Weight	250g approx. (including batteries and Wing-type holder)	
Accessories	Wing-type holder 7066A(Test leads) R03(AAA) × 2, Instruction manual	Wing-type holder, Flat-type holder, 7066A(Test leads) 9097(Carrying case), 8919(Ceramic fuse[10A/600V]) × 1(included) R03(AAA) × 2, Instruction manual
Optional Accessories	7234(Alligator clip), 8161(AC Clamp sensor), 8115(AC/DC Clamp sensor), 9189(Magnet hanger strap)	

*1 1021R only *2 1020R only



Accessories

wing-type Holder

MODEL **7066A**
Test leads

Flat-type Holder

1021R Only

MODEL **8919**
Fuse 10A/600V
(Included)

MODEL **9097**
Carrying case

Optional Accessories

MODEL **7234**
Alligator clip

KEY **8161** Ø24
AC Clamp sensor

MODEL **9189**
Magnet hanger strap

KEY **8115** Ø12
AC/DC Clamp sensor

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