

DMM KYORITSU 1011



- Temperature measurement, selectable for °C and °F
- 6040 counts with Bar Graph display
- MIN/MAX function enables to record min & max value
- REL(relative value) function to indicate the measurement variation.

DC V	600.0mV/6.000/60.00/600.0/600V
	(Input Impedance: 10M Ω , 100M Ω only 600mV) $\pm 0.5\% \pm 2\text{dgt}$ (600.0mV/6.000/60.00/600.0V) $\pm 0.8\% \pm 3\text{dgt}$ (600V)
AC V	6.000/60.00/600.0/600V
	(Input Impedance: 10M Ω) $\pm 1.0\% \pm 3\text{dgt}$
	(6.000/60.00/600.0V) $\pm 1.5\% \pm 3\text{dgt}$ (600V)
DC A	600/6000 μ A/60/600mA/6/10A $\pm 1.2\% \pm 3\text{dgt}$ (600/6000 μ A/60/600mA) $\pm 2.0\% \pm 5\text{dgt}$ (6/10A)
AC A	600/6000 μ A/60/600mA/6/10A $\pm 1.5\% \pm 4\text{dgt}$ (600/6000 μ A/60/600mA) $\pm 2.2\% \pm 5\text{dgt}$ (6/10A)
Ω	600 Ω /6/60/600k Ω /6/60M Ω $\pm 1.0\% \pm 2\text{dgt}$
	(600 Ω /6/60/600k Ω /6M Ω) $\pm 2.0\% \pm 3\text{dgt}$ (60M Ω)
Continuity buzzer	0 - 600 Ω (Buzzer sounds below 100 Ω)
Diode test	2.8V Release Voltage: Approx. 0.4mA Test Current
Capacitance	40/400nF/4/40/400/4000 μ F

Frequency	10/100/1000Hz/10/100/1000kHz/10MHz
DUTY	0.1 - 99.9% (Pulse width/Pulse period) $\pm 2.0\%$ $\pm 2\text{dgt}$ (- 10kHz)
Temperature	-50 - 300°C (-58 - 572°F)
	(with the use of Temperature probe 8216)
	Note: KEW 1011 can measure max. 700°C
	In order to measure over 300°C, please use a K-type temperature probe available in the market.
Applicable standards	IEC 61010-1 CAT III 300V Pollution degree 2
	IEC 61010-1 CAT II 600V Pollution degree 2
	IEC 61010-031
	IEC 61326
Display	6040 Counts
Power source	R6 (1.5V) $\times$ 2 (Auto-power-OFF within 15 minutes)
Dimensions	161(L) $\times$ 82(W) $\times$ 50(D)mm
Weight	Approx. 280g
Included Accessories	7066A (Test leads)
	8216 (K-type Temperature probe)
	0.8A/600V (Ceramic Fuse) $\times$ 1built-in
	10A/600V (Ceramic Fuse) $\times$ 1built-in

	R6 × 2Instruction Manual
Optional Accessories	7234 (Crocodile clip test lead)
	9095 (Carrying case)