

DIGITAL MULTIMETERS

KEW 1018 (Soft case type)/1018H (Hard case type)



	1018/1018H
DC V	400mV/4/40/400/600V (input impedance 10M Ω) $\pm 0.8\%$ rdg ± 5 dg ± 400 mV/4/40/400V $\pm 1.0\%$ rdg ± 5 dg ± 600 V
AC V	4/40/400/600V (input impedance 10M Ω) $\pm 1.3\%$ rdg ± 5 dg $\pm 4/40$ V $\pm 1.6\%$ rdg ± 5 dg $\pm 400/600$ V
Ω	400 Ω /4/40/400k Ω /4/40M Ω $\pm 1.0\%$ rdg ± 5 dg $\pm 400\Omega$ /4/40/400k Ω /4M Ω $\pm 2.5\%$ rdg ± 5 dg ± 40 M Ω
Continuity buzzer	400 Ω (Buzzer sounds below 120 Ω)
Diode test	4V release voltage : Approx. 0.4mA test current
Capacitance test	4nF/40nF/400nF/4 μ F/40 μ F/200 μ F
Frequency	10/100Hz/1/10k Hz (input sensitivity voltage more than 1.5V)
Duty	0.1~99.9% $\pm 2.5\%$ rdg ± 5 dg ± 1 (Pulse width/Pulse cycle)
Applicable standards	IEC 61010-1 CAT. III 300V IEC 61010-031 IEC 61326-1
Power source	LR44(1.5V) $\times 2$ (Auto power off : approx. 15 minutes)
Dimensions	107(L) \times 54(W) \times 10(D)mm
Weight	70g approx.
Accessories	LR44 $\times 2$ Instruction manual 9115(Carrying case(Soft)) 9114(Carrying case(Hard))



DC V Ω \rightarrow \leftarrow Hz DUTY DATA HOLD REL AUTO OFF

- Display : 4000 counts.
- Auto range.
- Diode test feature.
- Capacitance test feature.
- Continuity test.



▲Soft case type



▲Hard case type

KEW 1030



DC V Ω \rightarrow \leftarrow
Hz DUTY DATA HOLD REL
AUTO OFF

- Compact in Size, Light in Weight and Simple in Use
- Double moulding provides comfort and good feeling in hand
- Penlight illuminates brightly the point to be measured, even in dark place
- Backlight LCD is highly visible, even in darkness
- Unique wrapping mechanism for test lead in the rear side compartment
- Unique protection mechanism for the test prod for safety
- All ranges including Ohm range are protected against overload voltage of 600V

	1030
DC V	400mV/4/40/400/600V (5 range auto) $\pm 0.8\%$ rdg ± 5 dg ± 400 mV/400V $\pm 1.0\%$ rdg ± 5 dg ± 600 V
AC V	4/40/400/600V (4 range auto) $\pm 1.3\%$ rdg ± 5 dg $\pm 4/40$ V/50/60Hz $\pm 1.6\%$ rdg ± 5 dg $\pm 400/600$ V/50/60Hz
Ω	400/4k/40k/400k/4M/40M Ω (6 range auto) $\pm 1.0\%$ rdg ± 5 dg $\pm 400\Omega$ ~4M Ω $\pm 2.5\%$ rdg ± 5 dg ± 40 M Ω
Continuity buzzer	Buzzer sounds when resistance is 120 Ω or less.
Diode test	Test voltage approx. 0.3~1.5V
Capacitance test	50n/500n/5 μ /50 μ /100 μ F (5 range auto) $\pm 3.5\%$ rdg ± 10 dg ± 50 nF $\pm 3.5\%$ rdg ± 5 dg ± 500 n~50 μ F $\pm 4.5\%$ rdg ± 5 dg ± 100 μ F
Frequency	5/50/500/5k/50k/200k Hz $\pm 0.1\%$ rdg ± 5 dg ± 1 (input sensitivity voltage : more than 1.5V~50kHz voltage more than 10V(>200kHz))
Duty	0.1~99.9% $\pm 2.5\%$ rdg ± 5 dg ± 1 (Pulse width / Pulse cycle)
Data hold	The measured value can be hold by pressing Data hold button
Battery voltage warning	When the battery voltage drops to 2.4V ± 0.2 V or less
Applicable standards	IEC 61010-1 CAT. III 600V IEC 61010-031 IEC 61326-1(EMC)
Power source	Button type battery LR44(SR44)(1.5V) $\times 2$ (Auto power off : approx. 30 minutes)
Dimensions	190(L) \times 39(W) \times 31(D)mm
Weight	Approx. 100g (including batteries)
Accessories	9130(Carrying case) LR44(1.5V) $\times 2$ Instruction manual



Protection cover prevents unforeseen accident



Pull up and turn, then, cover

Wrapping mechanism for test lead in rear side compartment



Release test lead from holder.

Close the lid after taking out the test lead through upper right hand side hole.

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