ALLA SZ718W 81943 SZN44

STREET, STREET

Smart PenType DMM

Compact in Size, Light in Weight and Simple in Use
Double moulding provides comfortable 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
- Auto power-off function saves the battery life
- 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

> Designed in conformity with International safety standards IEC61010-1:2001 CAT.II 600V

> > CE

KEW MULTIMETER KEW 1030

Ce

KEW 1030 Specifications

Measurement	
AC V	4/40/400/600V(4 Range auto)
	±1.3%rdg±5dgt(4/40V)(50/60Hz)
	±1.6%rdg±5dgt(400/600V) (50/60Hz)
DC V	400m/4/40/400/600V(5 Range auto)
	±0.8%rdg±5dgt(400mV~400V)
	±1.0%rdg±5dgt(600V)
Ω	400/4k/40k/400k/4M/40MΩ(6 Range auto)
	±1.0%rdg±5dgt(400Ω~4MΩ)
	$\pm 2.5\%$ rdg ± 5 dgt(40M Ω)
Diode check	Test voltage approx. 0.3~1.5V
Continuity check	Buzzer sounds when resistance is 120Ω or less.
Capacitance	50n/500n/5µ/50µ/100µF(5 Range auto)
	±3.5%rdg±10dgt(50nF)
	±3.5%rdg±5dgt(500n~50µF)
	$\pm 4.5\%$ rdg ± 5 dgt(100 μ F)
Frequency	5/50/500/5k/50k/200kHz
	±0.1%rdg±5dgt (Measurable input:1.5Vrms or more)
Duty	0.1~99.9%
	±2.5%rdg±5dgt (Pulse width / Pulse cycle)
General	
Data hold	The measured value can be hold by pressing Data hold button
Battery voltage warning	When the battery voltage drops to 2.4V±0.2V or less
Auto power-off	Built-in
Safety standard / EMC	IEC61010-1:2001 CAT. II 600V
	IEC61010-031
	IEC61326-1
Power source	Button type battery LR44(SR44)1.5V x 2
Dimensions	190(L)×39(W)×31(D)mm
Weight	Approx. 100g (including batteries)
Accessories	Carrying case, LR44(1.5V) x 2, Instruction manual

Instrument layout



①Test lead (input terminal(+);red)

②Test lead (input terminal(-);black)

: Connected to the negative (-) side or the earth of the circuit.

③Protection cover

: Covering the Test pin for safety purpose.

(4)LED light (5)Barrier (6)Function switch (7)Hold key

Select key
SLCD display

Functions for Easy to Use -

Long life LED light is of good use in dark place Protection cover prevents unforeseen accident Pull up and turn. then, cover Wrapping mechanism for test lead in rear side compartment



Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and Safety Warnings : 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.



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