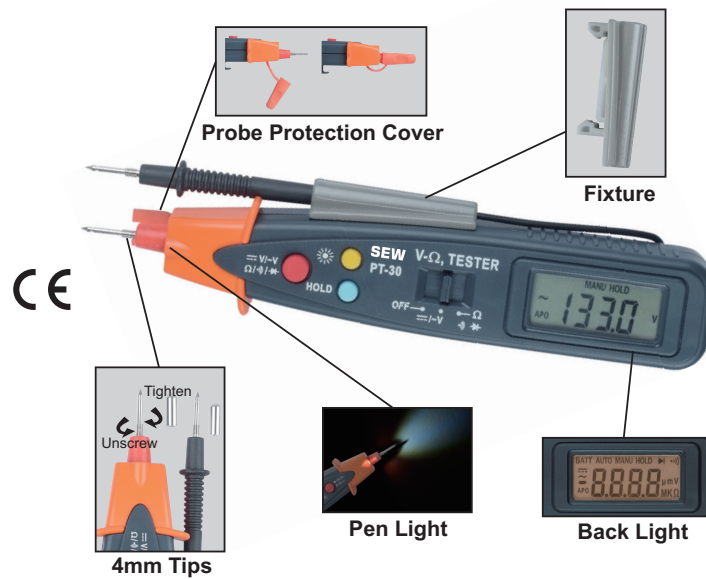


# Pen Type Digital Multimeter



## PT-30

### FEATURES

- Lightweight, compact, and easy to use.
- 4000 counts LCD.
- Full automatic measurement, voltage measurement, resistor measurement.
- Data hold function.
- Auto off function.

### SPECIFICATIONS

#### DC Voltage :

Ranges	4V	40V	400V	600V
Resolution	1mV	10mV	100mV	1V
Accuracy	$\pm(1\%rdg+3dgt)$			

- Input impedance : 10M $\Omega$

#### AC Voltage :

Ranges	4V	40V	400V	600V
Resolution	1mV	10mV	100mV	1V
Accuracy	$\pm(1.5\%rdg+5dgt)$			

- Input impedance : 10M $\Omega$

#### Resistance:

Ranges	400 $\Omega$	4k $\Omega$	40k $\Omega$	400k $\Omega$	4M $\Omega$	40M $\Omega$
Resolution	0.1 $\Omega$	1 $\Omega$	10 $\Omega$	100 $\Omega$	1k $\Omega$	10k $\Omega$
Accuracy	$\pm(1.5\%rdg+3dgt)$					$\pm(2.5\%rdg+4dgt)$

- Overload Protection 500V DC

#### Continuity Test:

Ranges	400 $\Omega$
Audible threshold	Less than 25 $\Omega$

**Diode Test :** Test voltage approx. 0.3V to 2V

- Continuity check.
- Diode measurement.
- Low battery indication.
- Pen light provided.
- Backlight LCD.
- 3V DC power supply.

### GENERAL

Low battery indication	"BATT" sign appears on the display when the battery voltage drops below accurate operating level.
Dimensions	196(L) × 35.8(W) × 28.3mm(D)
Weight (battery included)	Approx. 105g
Power source	DC 3V (CR2032) battery × 1
Safety standard	EN 61010-1 CAT III 600V EN 61326-1
Accessories	Instruction manual Probe mounting fixture Soft pouch Battery

