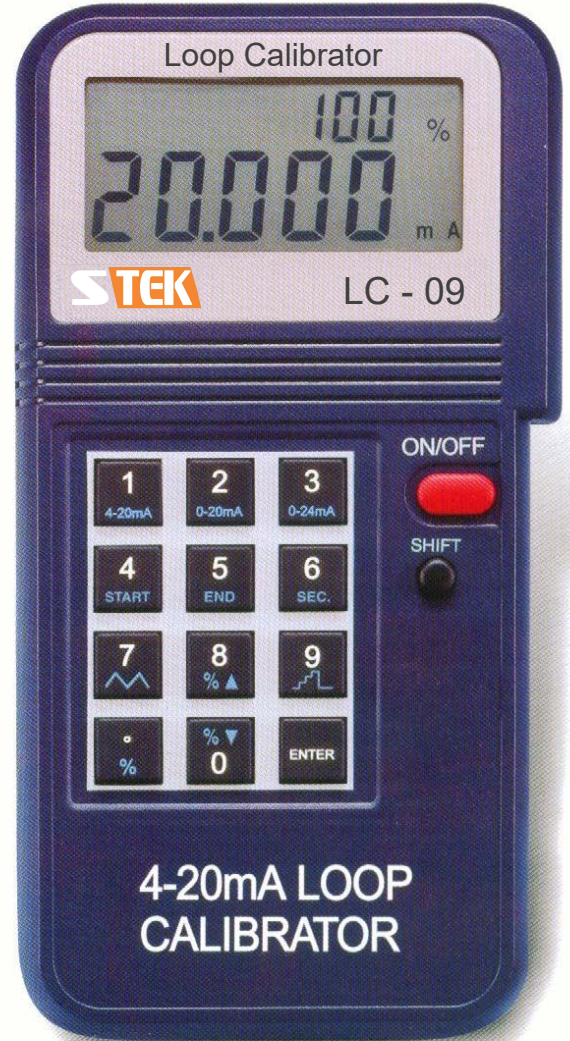


STEK LC- 09 Loop Calibrator

- DC current: 4-20mA (1KΩ load, 24V loop supply)
With 1μA resolution
- DC current basic accuracy: 0.025%±5μA
- DC voltage: 0-24V output
- DC voltage basic accuracy: 0.05%
- Auto step, Auto ramp and Easy step functions
- 0-20mA, 0-24mA selectable
- 0-100% output, step up and down.
- Beeper warning when output is open
- Easy just-type-in-number operation



mA DC Current Source: (1KΩ Max. Load, 24V Loop Supply)

Range	Resolution	Accuracy
0 – 4mA	1μA	± 0.025% ± 10μA
4 – 20mA	1μA	± 0.025% ± 5μA
20 – 24mA	1μA	± 0.025% ± 5μA

Beeper warning when output is open and specified output > 1mA

V DC Voltage Source

Range	Resolution	Accuracy
0 – 4V	1mV	± 0.05% ± 10mV
4 – 20V	1mV	± 0.05% ± 5 mV
20 – 24V	1mV	± 0.05% ± 5 mV

Beeper warning when output is short and specified output > 100mV

General Specification:

Dimension:	88 x 168 x 26 mm (3.46" x 6.61" x 1.03")
Battery Type:	9V Alkaline Battery
Display	4+ 5 Digits
Power Consumption:	25 mA at 100 _ load
Operating	0°C to 50°C (32°F to 122°F)
Operating Humidity	less than 85% relative
Storage Temperature:	-20°C to 60°C (-4°F to 140°F)
Storage Humidity:	less than 85% relative
Weight:	330g / 11.63 oz
Accessories:	Carrying case x 1; Users Manual x 1;



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