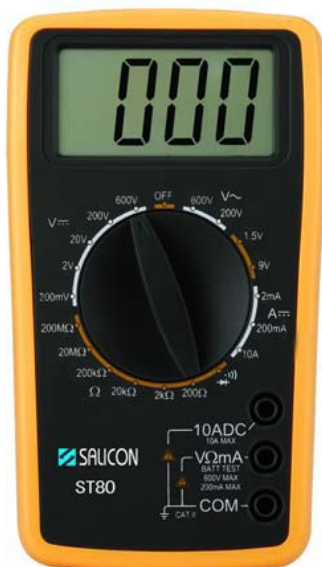


## ST80 Multimeter



- \* New type holster, streamline design.
- \* Large LCD makes the reading clearly.
- \* Metallic screen board with Stronger antimagnetic and anti-interferential function.
- \* Full function protection, anti-high voltage circuit design.
- \* New type battery case design, it's easy to change battery.

The Salicon hand held ST80 3 1/2 digit is compact general purpose Digital Multimeter. Its rugged engineering design with protective holster makes it. Choice for reliable partner in measurements, be at test bench or, at shop floor. ST80 is supplied with Probe as accessory.

Parameters	Range	Accuracy
DC Voltage	200mV/2V/20V/200V/600V	± (0.5 % + 4)
AC Voltages	200V/600V	± ( 1.2%+10 )
DC Current	2mA/200mA/10A	± ( 1.5%+3 )
Resistance	200Ω/2kΩ/20kΩ/200kΩ/20MΩ/200MΩ	± ( 0.8%+5 )
Battery Testing	1.5V/9V	± ( 2.5%+2 )

## General Characters

Product Net Weight	Approx: 180g
Product Dimension	145x80x28mm
Standard Accessories	Test leads, battery, instruction manual

Special function	ST80
Diode test/Continuity buzzer	√
Low battery indication	√
Shock proof protection	√
Input impedance	10Ω
Sampling rate	3 times/s
AC frequency response	( 40-400 ) Hz
Operation way	Manual range
Max. Display	1999
LCD size	57x33
Battery	5V (6F22 )

## Salicon Nano Technology Pvt. Ltd.

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## ST82 Multimeter



- \* New type holster, streamline design.
- \* Large LCD makes the reading clearly.
- \* Metallic screen board with Stronger antimagnetic and anti-interferential function.
- \* No power off under natural operation.
- \* Full function protection, anti-high voltage circuit design.
- \* Restorable fuse protection circuit diagram

The Salicon hand held ST82 3 1/2 digit is compact general purpose Digital Multimeter. Its rugged engineering design with protective holster makes it. Choice for reliable partner in measurements, be at test bench or, at shop floor. ST82 is supplied with Probe as accessory.

Parameters	Range	Accuracy
DC Voltage	200mV/2V/20V/200V/100V	± (0.5 % + 4)
AC Voltages	200mV/2V/20V/200V/750V	± ( 1.0%+5)
DC Current	200uA/2000uA/20mA/200mA/20A	± ( 0.8%+6 )
AC Current	200uA/2000uA/20mA/200mA/20A	± ( 1.0%+6 )
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ	± ( 0.8%+4 )
Celsius	(-20-1000)°C	± ( 0.8%+4 )
Fahrenheit	(0-1832)°F	± ( 0.75%+5 )

## General Characters

Product Net Weight	Approx: 270g
Product Dimension	155x90x48mm
Standard Accessories	Test leads, battery, instruction manual, TP01 temperature probe

Special function	ST82
Diode test	√
Continuity buzzer	√
Low battery indication	√
Data hold	√
Auto power off	√
Function protection	√
Restorable Fuse protection	√
Shock proof protection	√
Input impedance	√
Sampling rate	√
AC frequency response	√
Operation way	√
Max. Display	√
LCD size	√
Battery	√

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