

**INTRODUCTION**

The S1 is a handheld large-screen digital display smart multimeter. It has the advantages of fast measurement, large screen LCD dual display and lighting. As a multimeter and it conforms to overvoltage standard CAT III 1000V, which makes it an excellent choice for professional labs, factories, schools, hobbyists or families, etc.

**FEATURES**

- Large screen LCD
- 10000 count , 4-bit multimeter
- Built in flashlight helpful for operating in the dark
- Languages: English/Chinese



# LARGE SCREEN DIGITAL DISPLAY SMART MULTIMETER



**AC AND DC VOLTAGE**



**INTELLIGENT ANTI-BURNING**



**AUTOMATIC IDENTIFICATION**



**POSITIVE RMS**



Large screen digital display smart multimeter

**TECHNICAL SPECIFICATIONS**

<b>Overvoltage Category</b>	CAT III 1000V	<b>Display Count</b>	10000
<b>DC Voltage (V)</b>	0-1000V ±(0.8%+3); 1000V ±(1.2%+3)	<b>AC Voltage (V)</b>	0-1000V ±(0.8%+3); 1000V ±(1.2%+3)
<b>Resistance (Ω)</b>	0-1MΩ ±(0.8%+3) ; 1M-100MΩ ±(1.2%+3)	<b>Capacitance (F)</b>	0-10mF ±(4.5%+5)
<b>Frequency (Hz)</b>	0-10MHz ±(0.1%+3)	<b>Temperature: (°C)</b>	-20°C-0°C ±(5%+4); 1°C-400°C ±(1%+3); 401°C-1000°C ±(2%+5)
<b>Diode</b>	✓	<b>Continuity Test</b>	✓
<b>NCV</b>	✓	<b>Live Wire</b>	✓
<b>On &amp; off Buzzer</b>	✓	<b>Auto Measurement</b>	✓

**GENERAL CHARACTERISTICS**

<b>Product Color</b>	Blue	<b>Product Net Weight</b>	130g
<b>Product Size</b>	143*75*19mm	<b>Standard Carton</b>	63*30.5*41.5cm
<b>Display</b>	Large LCD Screen	<b>Carton Gross Weight</b>	17kg
<b>Product Net Weight</b>	3.7V, 1000mAh, Lithium battery, Standby time 5 hours	<b>Quantity Per Carton</b>	50PCS
<b>Standard Accessories</b>	Main device*1, Multimeter Probe*1, Data Cable*1, Manual*1		