1	New shock-proof sleeve, streamlined design, comfortable to the touch
2	Large screen display, clear font
3	Metal shielding plate, anti-magnetic, anti-interference ability
4	Full protection function, anti-high voltage ignition circuit design

Fuction	Range	Accuracy
DC voltage	4V/40V/400V/500V	± (0.5%+3)
AC voltage	4V/40V/400V/500V	± (1.0%+3)
DC	999.9mA/9.999A	± (2.0%+4)
AC	999.9mA/9.999A	± (1.0%+3)
	4Ω	± (1.5%+3)
Resistance	40Ω/400Ω	± (0.5%+3)
	4Ω/40Ω	± (1.5%+3)
	20nF/200nF	± (10%+40)
Capacitance	2uF/20uF/200uF	± (2.5%+20)
	2000uF	± (5%+10)
On and off	*	
NCV detection	1	

Product number	BST-58F	
LCD	4000word	
Range	automatic	
Material	ABS-PCV	
Sampling rate	3 times / sec	
True RMS	✓	
Data retention	✓	
Screen backlight	✓	
Flashlight lighting	✓	
Low battery prompt	✓	
Automatic shut-down	✓	
parameter		
product weight	133g	
Product Size	126*61*28mm	
power supply	1.5V AAA battery*2	
working environment	Remperature0~40°C Humidity<75%	
Storage environment Remperature-20~60°C Humidity<80%		

AUTOMATIC —INTELLIGENT MULTIMETER—



Product Usage





▼ CHARACTERISTICS

This product is used for maintenance testing of various electronic products. It has metal shielding plate, anti-magnetic and anti-interference performance; full protection function, anti-high voltage ignition circuit design, automatic gear position recognition and more convenient operation.

Fuction	Range	Accuracy
DC voltage	4V/40V/400V/500V	± (0.5%+3)
AC voltage	4V/40V/400V/500V	± (1.0%+3)
DC	999.9mA/9.999A	± (2.0%+4)
AC	999.9mA/9.999A	± (1.0%+3)
	4Ω	± (1.5%+3)
Resistance	40Ω/400Ω	± (0.5%+3)
	4Ω/40Ω	± (1.5%+3)
	20nF/200nF	± (10%+40)
Capacitance	2uF/20uF/200uF	± (2.5%+20
	2000uF	± (5%+10)
On and off	✓	
NCV detection	1	

Product number	BST-58F	
LCD	4000word	
Range	automatic	
Material	ABS-PCV	
Sampling rate	3 times / sec	
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parameter		
product weight	133g	
Product Size	126*61*28mm	
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working environment	Remperature0~40°C Humidity<75%	
Storage environment Remperature-20~60°C Humidity<80%		
	37	

PRODUCT INFORMATION



1KH true RMS

NCV induced voltage

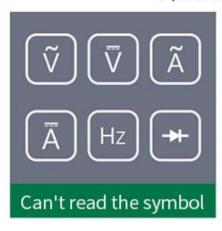
AC and DC current

AC and DC voltage

Zero fire line identification

Resistance on and off

Specifically for the following problems







Automatic identification within 3 seconds





1: Long press the yellow button to start the device

2: Automatic measurement of gear position



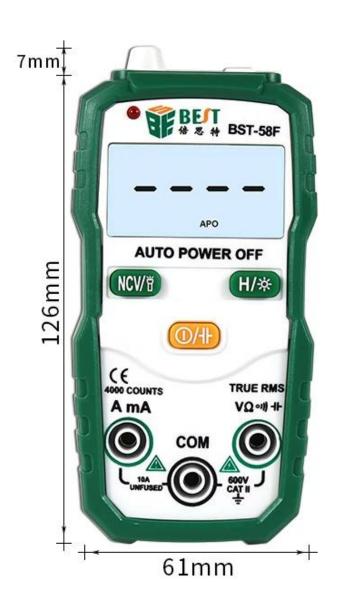
NCV Non-contact Test

Long press NCV to enter induction mode NCV sensing area



PRODUCT SIZE









On-off test



AC voltage test



DC voltage test



Capacitance test



Diode test



Resistance test

