



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	Temperature0~40°C Humidity<75%
Storage environment	Temperature-20~60°C Humidity<80%

# AUTOMATIC

—INTELLIGENT MULTIMETER—





### ▼ 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.

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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)
Resistance	4Ω	± (1.5%+3)
	40Ω/400Ω	± (0.5%+3)
	4Ω/40Ω	± (1.5%+3)
Capacitance	20nF/200nF	± (10%+40)
	2uF/20uF/200uF	± (2.5%+20)
	2000uF	± (5%+10)
On and off	✓	
NCV detection	✓	
Frequency response in AC mode: 40Hz~1khz		

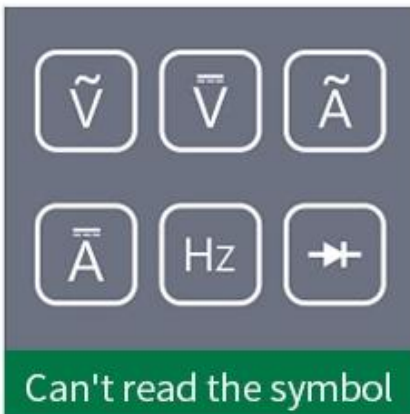
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## PRODUCT INFORMATION



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



SCREEN BACKLIGHT  
EASY TO READ



## NCV Non-contact Test

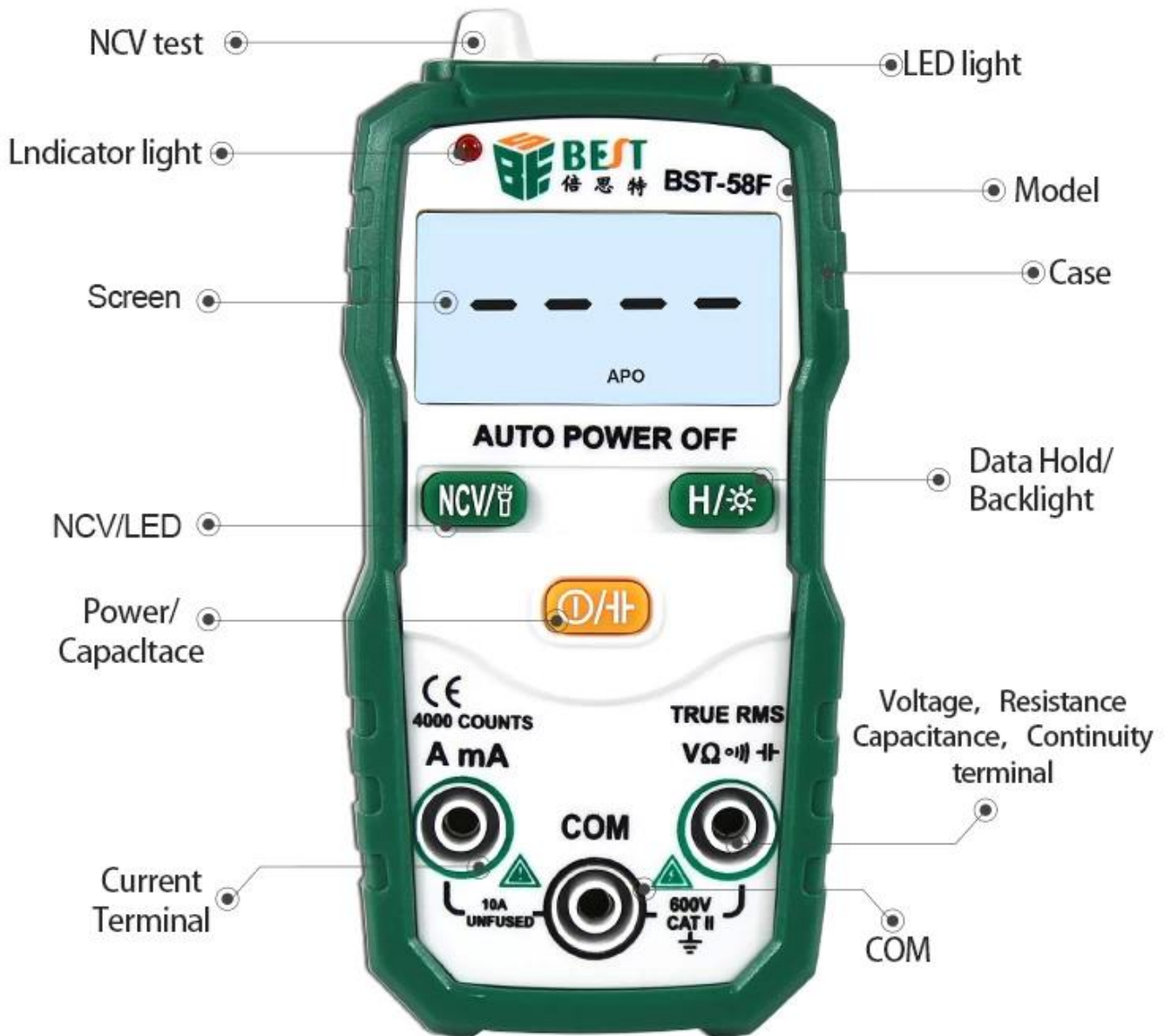
Long press NCV to enter induction mode NCV sensing area

NCV sensing area



# PRODUCT SIZE





PRODUCT SIZE

# On-off test





# AC voltage test



# DC voltage test



# Capacitance test



# Diode test





# Resistance test

