

DIGITAL MULTIMETER B-515

600V AC/DC SMART MULTIMETER

ACCURATE

HIGH QUALITY

RELIABLE

DURABLE

EASY TO READ

EASY TO USE

STURDY

SAFETY

1 YEAR
WARRANTY
AGAINST
MANUFACTURING
DEFECT

CE COMPLIANT



Features

- Display Mode: LCD
- Display Counts: 6000
- ABS Body
- Update Rate: 3 times / S
- Auto Range
- True RMS
- AC/DC Voltage
- AC/DC Current
- Resistance
- Capacitance
- Frequency
- Temperature
- Diode Test
- Continuity Test
- NCV
- Data Hold
- Backlight
- Auto Power Off
- Low Battery Indication

About The Product

Beetech B-515 is a Smart Digital Multimeter which measures electronic circuits and electronic values more accurately. It is a 6000 count auto-ranging and a True RMS Multimeter with high performance capacity. It is equipped with 600V AC/DC measurement as well as 10A AC/DC Current Measurement. It is also capable to test Resistance upto 60 M Ohms, Capacitance upto 60mF, Frequency upto 10 Mz, Temperature upto 1000°C, Diode testing, Continuity Test & NCV. It is of latest technology and most preferred by technicians & engineers in today's world.

AC/DC A

AC/DC V

°C / °F

Ω

Hz

Capacitance

TRMS

6000
counts

3 5/6
Digits

NCV

DIODE
TESTING

HOLD
APO

MAX/MIN

Low Battery
Indication

REL

Product Details

DC Voltage		
Range	Accuracy	Resolution
6V	± (0.5% + 3)	0.001V
60V		0.01V
600V		0.1V

AC Voltage		
Range	Accuracy	Resolution
6V	± (1% + 3)	0.001V
60V		0.01V
600V		0.1V

DC Current		
Range	Accuracy	Resolution
999.9mA	± (1% + 4)	0.1mA
9.999A		0.001A

AC Current		
Range	Accuracy	Resolution
999.9mA	± (2% + 3)	0.1mA
9.999A		0.001A

Resistance		
Range	Accuracy	Resolution
600 Ω	± (1.5% + 3)	0.1 Ω
6000 Ω		0.001 k Ω
60 k Ω	± (0.5% + 3)	0.01 k Ω
600 k Ω		0.1 k Ω
6 M Ω ± (0.5% + 3)		0.001 M Ω
60 M Ω	± (1.5% + 3)	0.01 M Ω

Capacitance		
Range	Accuracy	Resolution
6 nF	± (5% + 20)	0.001 nF
60 nF	± (3.5% + 4)	0.01 nF
600 nF		0.1 nF
6 uF		0.001 uF
60 uF		0.01 uF
600 uF		0.1 uF
6 mF	± (5% + 5)	0.001 mF
60 mF		1 mF

Frequency		
Range	Accuracy	Resolution
6 Hz	± (1% + 2)	0.001 Hz
60 Hz		0.01 Hz
600 Hz		0.1 Hz
6 kHz		0.001 kHz
60 kHz		0.01 kHz
600 kHz		0.1 kHz
6 MHz		0.001 MHz
10 Mhz		0.01 Mhz

Temperature
-30 ~ 1000° C (-22 ~ 1832°F)

Environmental Specification		
Operating	Temperature	0 ~ 40°C
	Humidity	<75%
Storage	Temperature	-20 ~ 60°C
	Humidity	<80 %