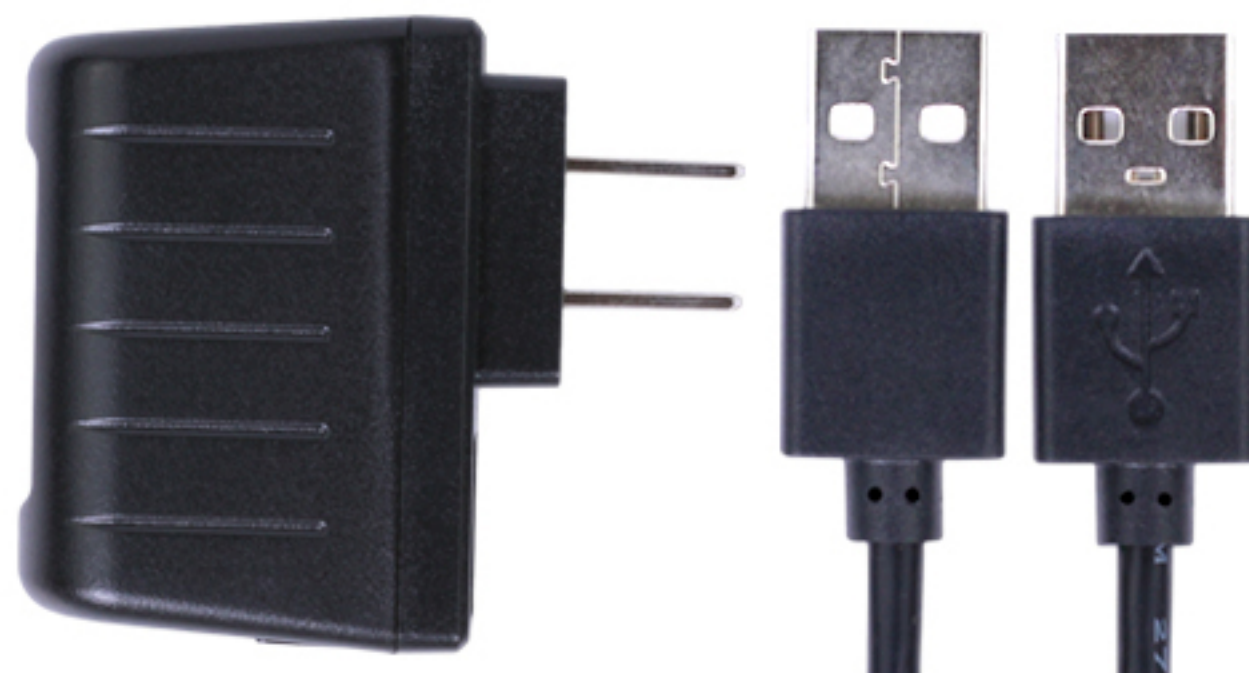


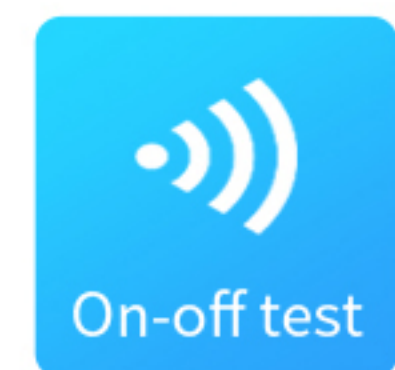
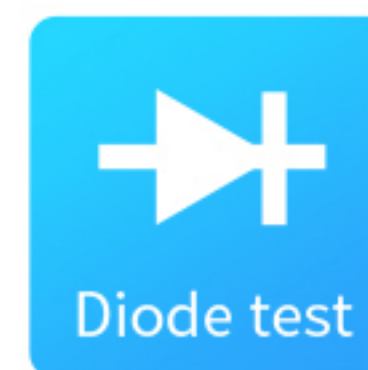
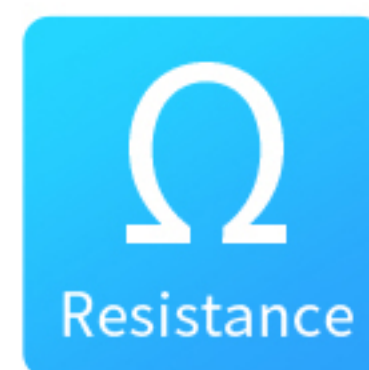
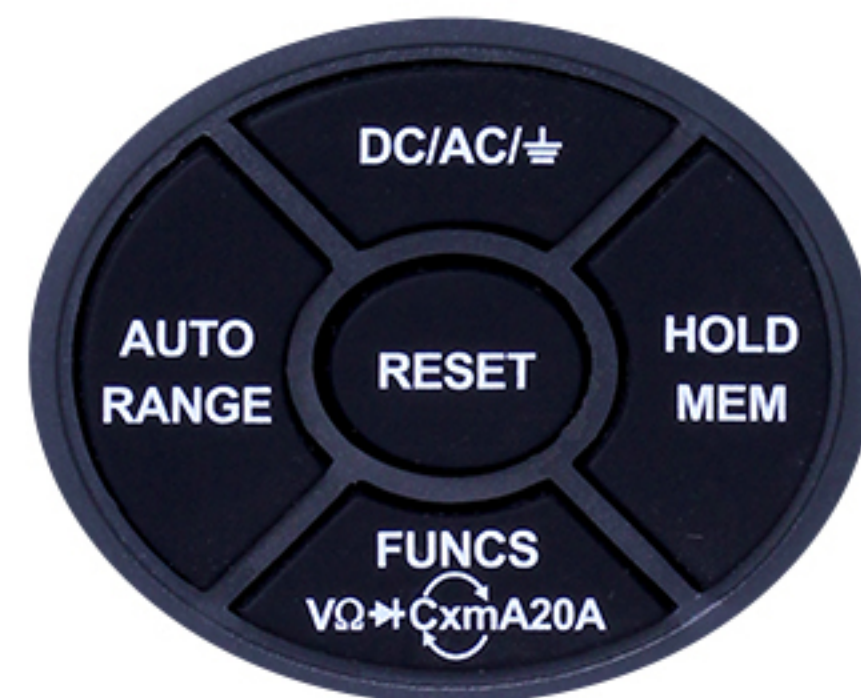
2 in1 Oscilloscope/Multimeter

Auto-range multimeter
one-button automatic measurement

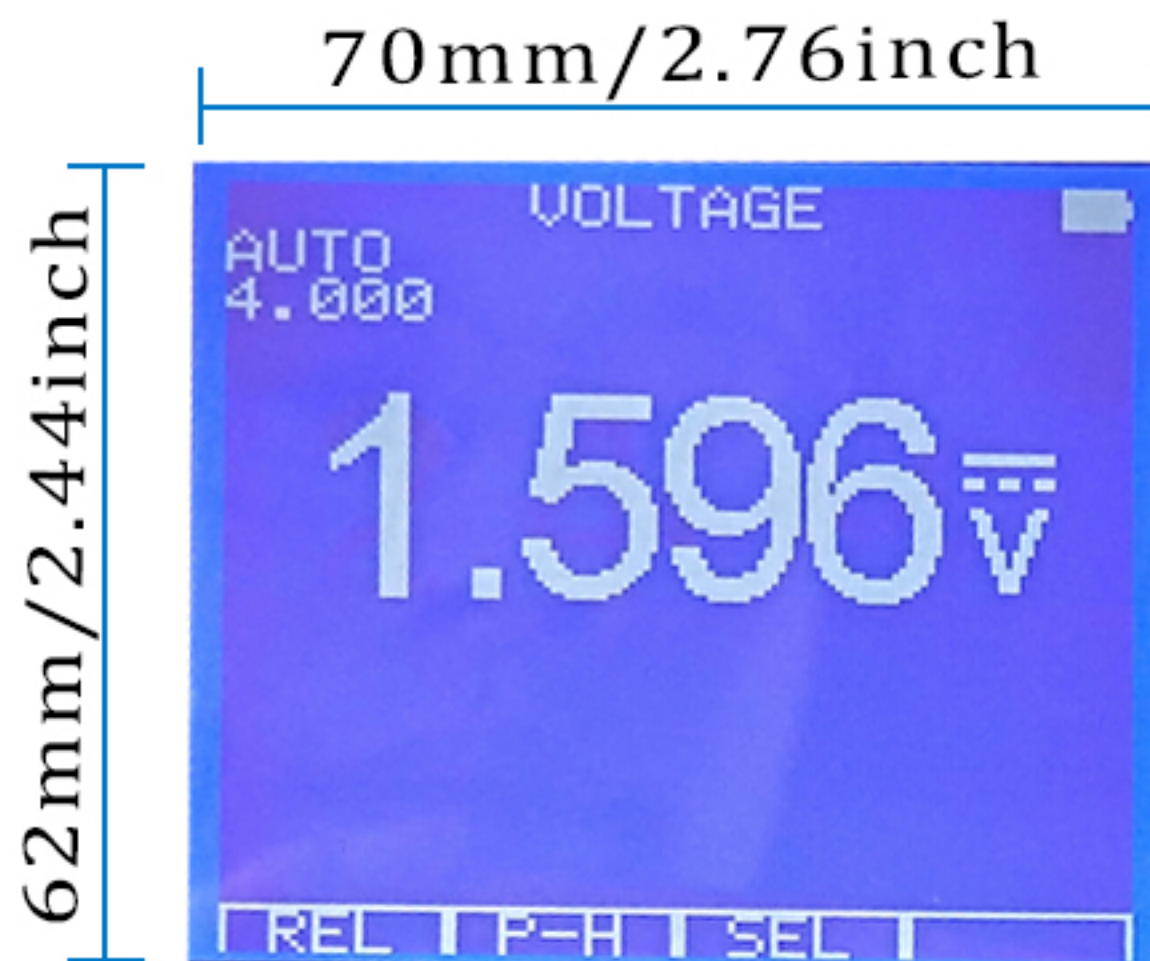


220V
AC/DC voltage, DC/AC current

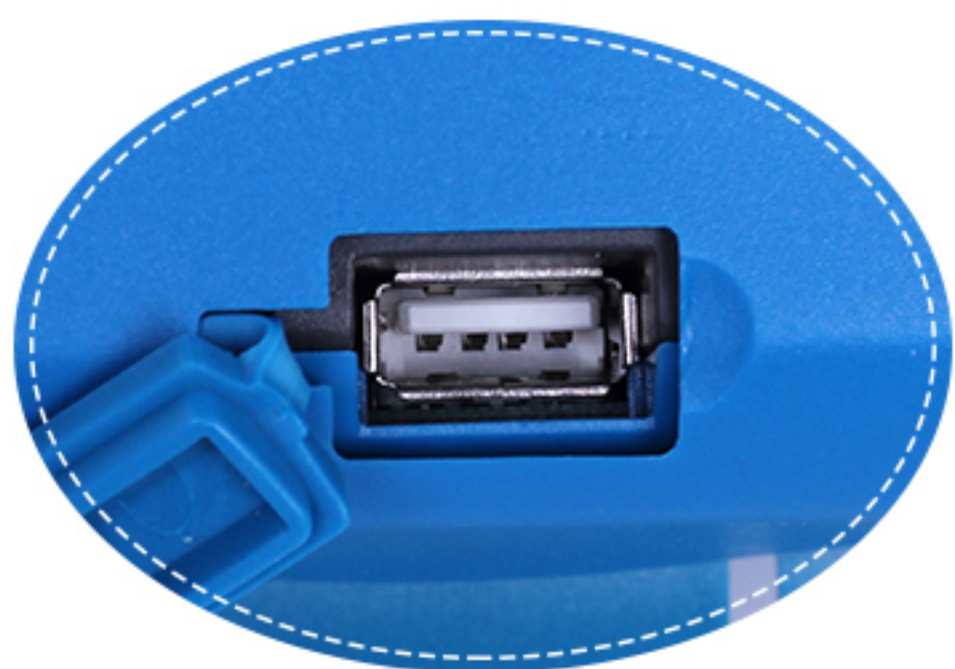




Including but not limited to the above functions



Large LCD Screen
with Backlight





Zhuhai E-One Science And Technology Co., Ltd.

The First Professional Manufacturer of
Waveform Multimeter in China

ET310B

Multi-functional storage of
oscillographic table

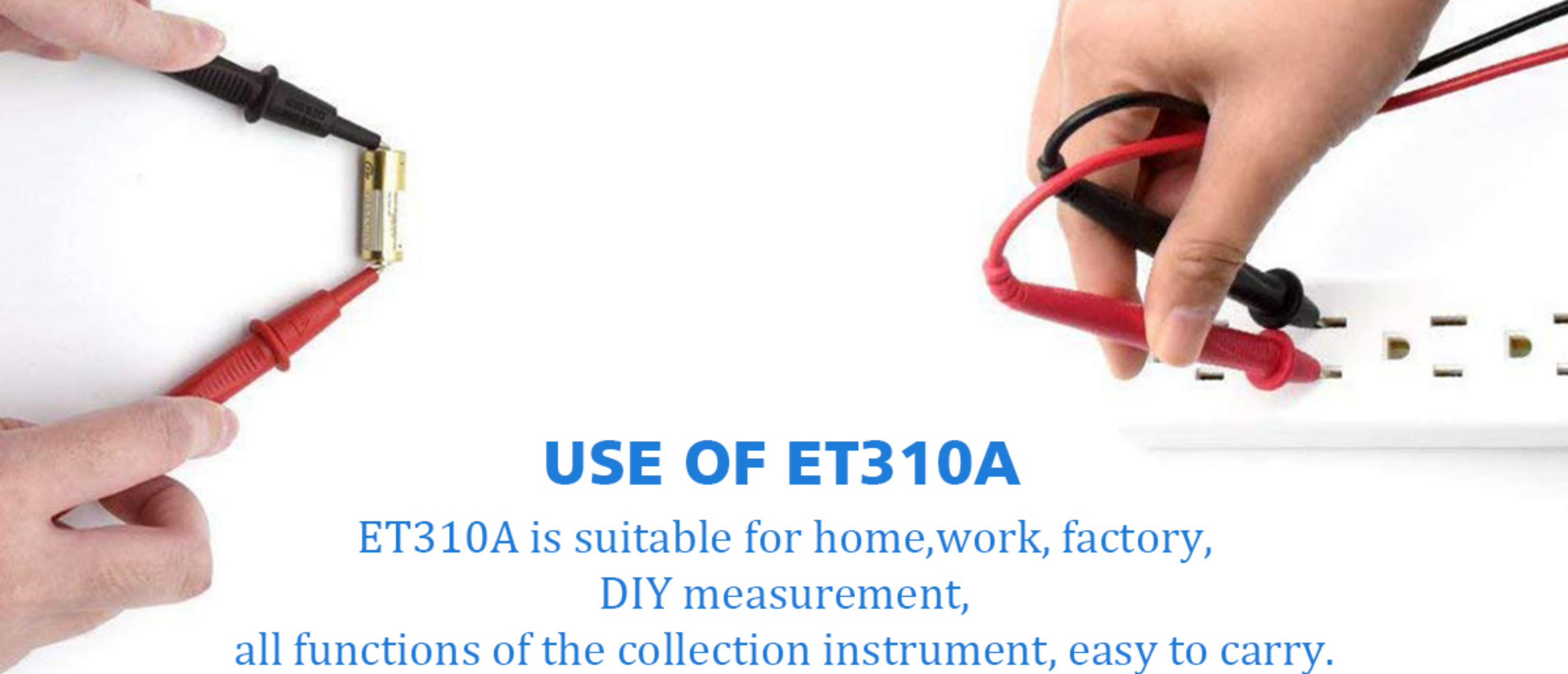
The Perfect Combination of
Oscilloscope and Multimeter



The first wireless bluetooth expansion
display wave table

80M sampling / 10MHz Analog Bandwidth

One-key Transform to Waveform
Panel Calibration



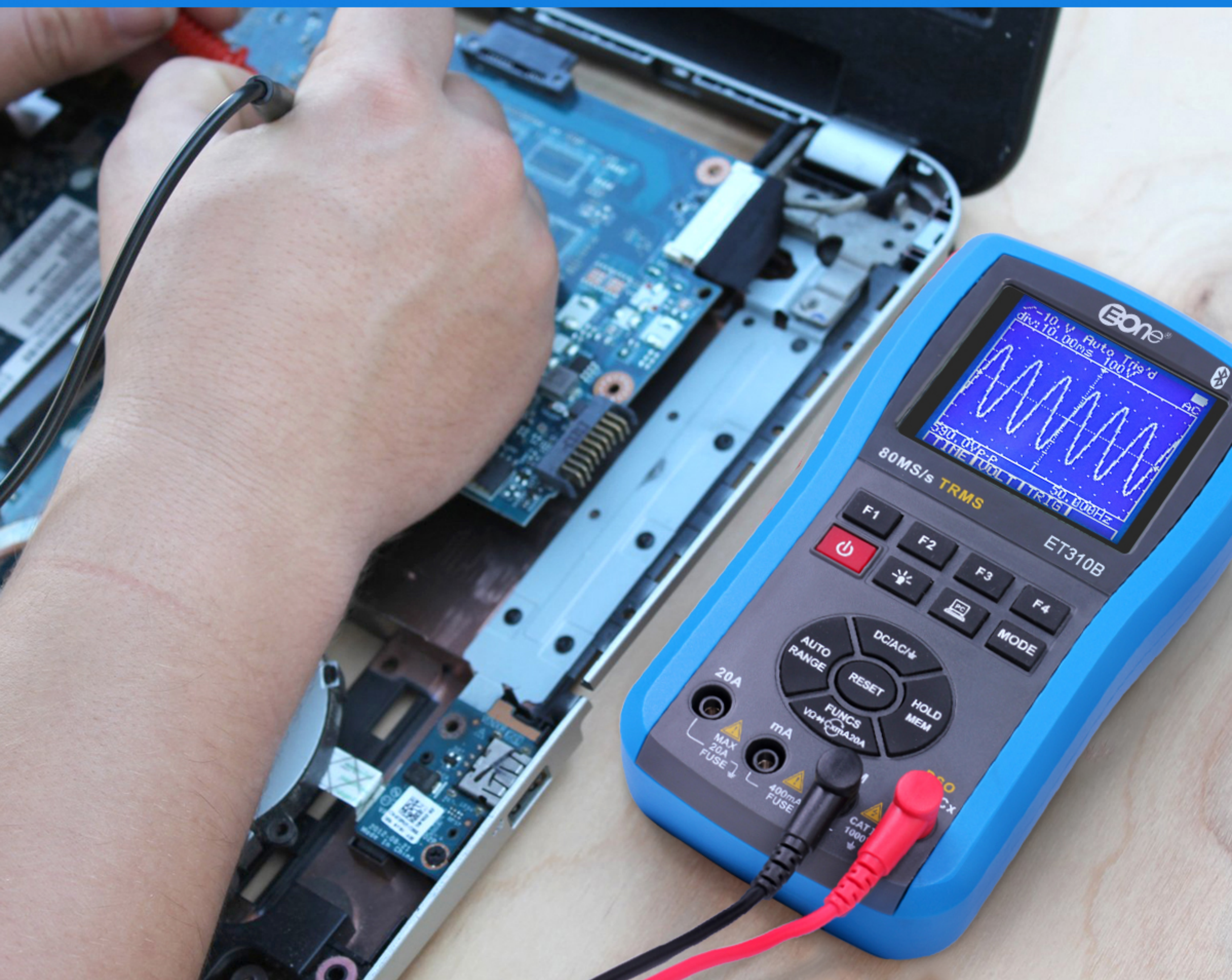
USE OF ET310A

ET310A is suitable for home, work, factory, DIY measurement, all functions of the collection instrument, easy to carry.



FUNCTION INTRODUCTION

AC voltage / DC voltage, DC current / AC current Resistance / Capacitance
Frequency / Duty Cycle / Diode / On



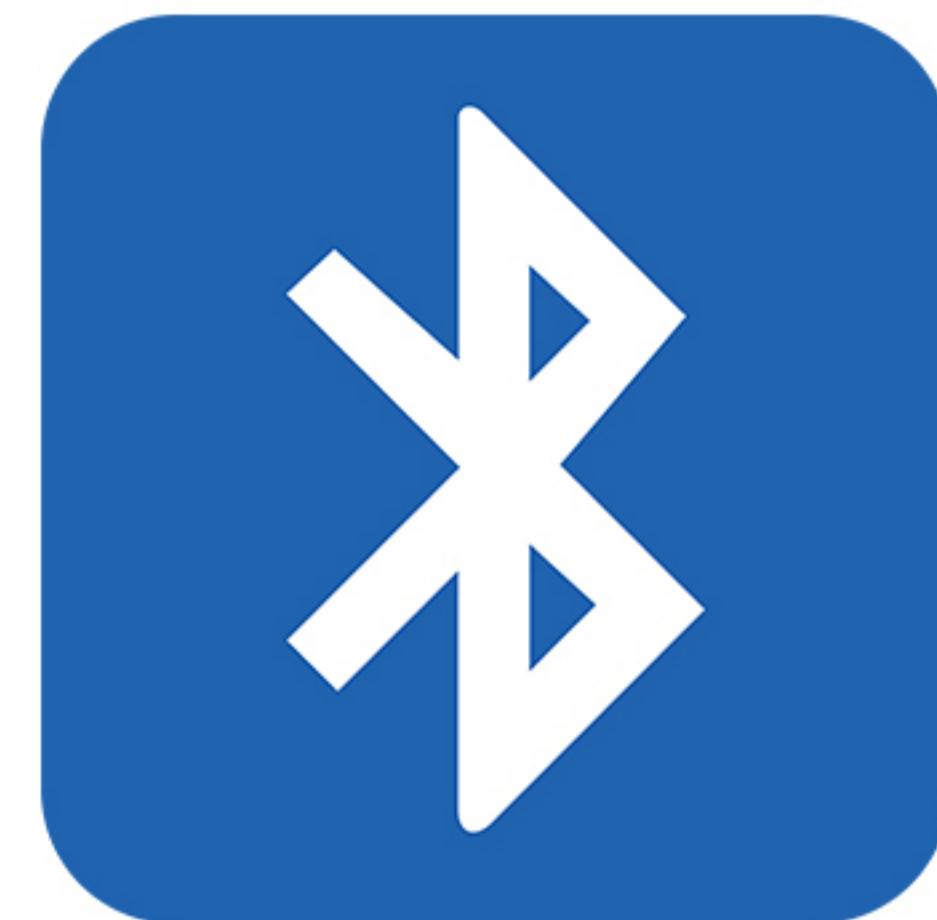
General Features

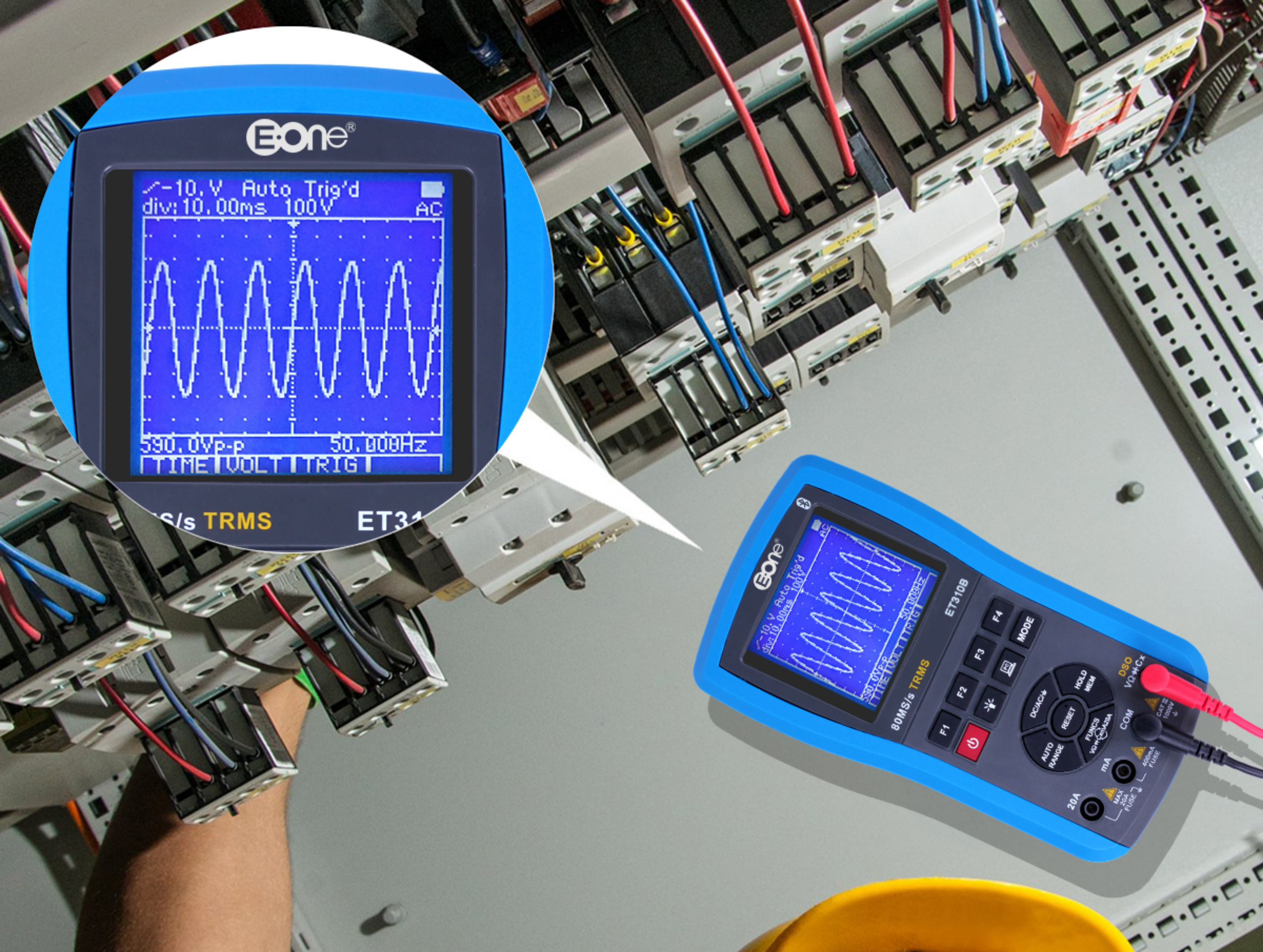
Size & weight	86mm x 186mm x 32mm, about 325g (excluding battery and other accessories)			display	160 x 160 dot-matrix LCD
Backlight	White	Input resistance	10M Ω	Observation area	62mm $\times$ 62mm
Battery	AA battery x 3	Automatic shutoff	5 $\sim$ 60 min	Storage capacity	DMM 100 ; DSO 100 groups
Low battery		Storage conditions	-10 $^{\circ}$ C $\sim$ +60 $^{\circ}$ C ; <90%RH	Operating environment	0 $^{\circ}$ C $\sim$ +40 $^{\circ}$ C ; <75%RH

Digital Storage Multipurpose Oscilloscope Features

Analog bandwidth	DC $\sim$ 20MHz	Max. real-time sampling rate	100Msps
Coupling mode	DC/AC/GND	Channel number	1
Input reactance	10M Ω	Scale division	Vertical $\pm$ 4.8, horizontal 12.8
Time base range	0.20 μ s/div $\sim$ 20s/div	Vertical amplitude accuracy	$\pm$ (5%+0.1div)
Automatic zero reference	When measuring DC/dB	Scanning mode	AuTo/normal/single
Selection of triggering slope	Rise/ fall edge (frequency)	Trigger position regulation	$\pm$ 6 div (step 0.1div)
Vernier measurement function	dV, dt, 1/dt (frequency)	Automatic measuring function	Vp-p,Vavg,RMS,dBm
Vertical resolution	8bits	Vertical flexibility range	50mV/div $\sim$ 200V/div
Time base accuracy	$\pm$ (0.01%+0.1div)	Automatic setting	Automatically sets time base and vertical amplitude
Trigger level	$\pm$ 12 div (0.1 div, each step)	Automatic measurement accuracy	$\pm$ (5%+0.1div)

Functions	Range	Functions	Range
AC voltage	600.0mV $\sim$ 1000V	AC voltage	600.0mV $\sim$ 750V
DC current	60.00mA $\sim$ 10.00A	AC current	60.00mA $\sim$ 10.00A
Resistance	400.0 Ω $\sim$ 40.00M Ω	Capacitance	51.2nF $\sim$ 100.0mF
Frequency	5.12Hz $\sim$ 5MHz	Diode testing	Open voltage: about 1.5V, max. testing current: about 15mA
Duty ratio	0.1 $\sim$ 99% (AC 1Vp-p)	Continuity test	Judging resistance: about 30 Ω





OSCILLATING FUNCTION

One-touch oscilloscope, the waveform is intuitive and clear, and can store 100 sets of waveforms

