

True RMS Multimeter Functions				
Function	Maximum	Max. resolution	Best Accuracy	
Voltage DC	1000V	100mV	$\pm(0.5\% + 5d)$	1500V
Voltage AC	1000V	100mV	$\pm(1.2\% + 5d)$	1500V
Current DC	1000V	0.01A	$\pm(2\% + 8d)$	*
Current AC	1000V	0.01A	$\pm(2.5\% + 5d)$	*
Flexible A	3000A	0.01A	$\pm(3.0\%+5d)$	*
Resistance	60M Ω	0.1 Ω	$\pm(0.8\% + 5d)$	*
Capacitance	100mF	0.01nF	$\pm(3.0\% + 5d)$	*
Frequency	10MHz	0.01Hz	$\pm(0.2\% + 5d)$	*
Inrush Current	1000A	1A		*
Temperature	1000°C/1832°F		$\pm(1.5\%+3^{\circ}C)$	*
Diode & Continuity	Yes			*
Interface	Bluetooth			*
Power Supply	Li-ion rechargeable battery			*

Features

Built-in Thermal Imager with 80x80 InfraRed resolution quickly and safely identifies hot spots without contact

2.4" TFT color 6000 counts LCD display with 240x320 pixels for easy and clear viewing of images and readings

True RMS measurement for ACV / ACA / LoZ for ACV measurement

Flexible current probe (320B/320BS optional) expands the measurement range to 3000 ACA

Low pass filter for accurate measurement of variable frequency drive (VFD) signals

1.4" (37mm) Jaw opening

AC, AC+DC True RMS measurement & 1KHz ACV, ACA bandwidth

A/D convert fast sampling time: 10 times/sec

Peak capture as fast as 500 μ S & Inrush current

Min/Max/Avg with Time stamp (records signal fluctuations)

With Bluetooth connect to Thermview+ smart phone App for documentation reporting and sharing

Logging function with Trend capture for easy review of logged data

Double molded plastic housing for safe testing and flashlight for dark location