



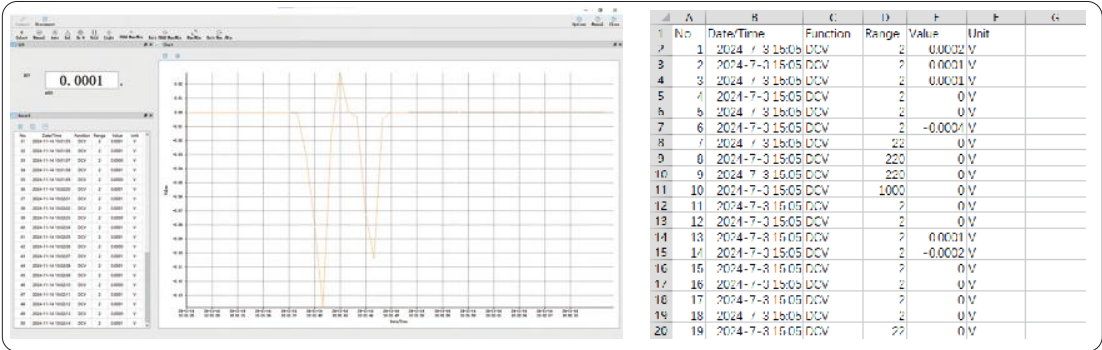
DIGITAL MULTIMETER
PART NO. 9215-E510

DATA
OUTPUT

- 22000 counts digital display
- Data transmission via USB
- True RMS measurement
- Data hold
- Peak/Max/Min mode
- Low pass filter function
- NCV detection
- Low battery indication
- Auto power off
- Safety rating: CAT III 1000V, CAT IV 600V



computer software (included): connect to PC software via USB cable to collect, display and store data



STANDARD DELIVERY

Main unit	1 pc
Test lead	2 pcs
USB connection cable	1 pc
Conversion plug (Transistor)	1 pc
Battery (AAA)	4 pcs



USB connection cable (included)



conversion plug (transistor) (included)

SPECIFICATION

Function	Range	Resolution	Accuracy ("d" is the resolution)
DC Voltage	220mV	.01mV	±(.1%+5d)
	2.2V/22V/220V	.1mV/.001V/.01V	±(.05%+5d)
	1000V	.1V	±(.1%+5d)
AC Voltage	220mV	.01mV	±(1.0%+10d), 40Hz~1kHz ±(1.5%+30d), 1kHz~10kHz
	2.2V/22V	.1mV/1mV	±(.8%+10d), 40Hz~1kHz ±(1.2%+50d), 1kHz~10kHz
	220V	10mV	±(.8%+10d), 40Hz~1kHz ±(2.0%+50d), 1kHz~10kHz
	1000V	.1V	±(1.2%+10d), 40Hz~1kHz ±(3.0%+50d), 1kHz~10kHz
DC Current	220μA/2200μA/22mA /220mA	.01μA/.1μA/.001mA /.01mA	±(.5%+10d)
	20A	.001A	±(1.2%+50d)
AC Current	220μA/2200μA	.01μA/.1μA	±(.8%+10d), 40Hz~1kHz ±(3.0%+50d), 1kHz~10kHz
	22mA/220mA/20A	.001mA/.01mA/.001A	±(1.2%+10d), 40Hz~1kHz ±(3.0%+50d), 40Hz~1kHz
Resistance	220Ω/2.2kΩ/22kΩ /220kΩ	.01Ω/.0001kΩ/.001kΩ /.01kΩ	±(.5%+10d)
	2.2MΩ	.0001MΩ	±(.8%+10d)
	22MΩ	.001MΩ	±(1.5%+10d)
	220MΩ	.01MΩ	±(3.0%+50d)
Capacitance	22nF/220nF/2.2μF /22μF	.001nF/.01nF/.0001μF /.001μF	±(3.0%+5d)
	220μF/2.2mF	.01μF/.0001mF	±(4.0%+5d)
	22mF	.001mF	±(10%+5d)
	220mF	.01mF	±(20%+5d)
Frequency	10Hz~220MHz	.01Hz~.01MHz	±(.01%+5d)
Duty cycle	0.1%~99.9%	.1%	±(2.0%+5d)
Transistor hFE	range: 1β~1000β		
Diode test	open circuit voltage: 3V		
Continuity check	<50Ω		
Power supply	4x1.5V AAA batteries		
Dimension	7.32x3.50x1.93"		
Weight	.88lb		