

Bluetooth Digital Multimeter

True RMS

- + Data-logger + Multimeter + Thermometer
- + 3(5/6) digits, 6000 counts
- + Supports multiple device connections allowing single display monitoring
- + Chart and Table mode help you analyse your data
- + Flashlight Function
- + Supports NCV Non-contact Voltage sensing
- + Useful Voice Broadcast Feature
- + Built-in offline data-logging function provides up to 7 days non-stop recording

Supports:

Bluetooth Multimeter
Latest Release!

True RMS standard in all models!

- Voltage
- Resistance
- Data-logging
- Current
- Capacitance
- Bluetooth
- Temperature
- Diode Test
- Backlight
- Frequency
- Continuity Buzzer

Evolution 1

Bluetooth 4.0 Communications

Display and download data to your mobile device

Supports:

Evolution 2

Bluetooth Multimeter and Data-logger

The data recording function can log all the measured values and display in charts or tables

Support iOS

Support Android

Evolution 3

Off-line Recording Function

Set the 'Recording Interval' and the 'Records Count' and press 'Start to Record' and the Multimeter will start to record.
The device can store up to 10,000 measured values.
Maximum recording time is **168 hours (7 Days)**.

Evolution 4

Multi-Device Connection

Evolution 5

Audio Value Broadcast

Allows you to focus on your work, with adjustable reading speed to suit your needs.

Features ideal for use in the field!

- 1 NCV (None Contact Voltage Detector) can detect the presence of electricity, helping to protect you from electrical shock.
- 2 Built-in Flashlight!

High Quality Factory Calibration

We use the highest standard of calibration equipment

Voltage Test Resistance Test Current Test

- Non-Contact Voltage Sensing
- Flashlight
- Bluetooth / Backlight Buttons
- LCD display
- Rotary Switch
- 20A current input terminal
- mA μ A input terminal
- COM input terminal
- °C/°F input terminal
- Test Lead Slots
- Insulated non-slip case
- Retractable Stand
- Fuse and Battery Enclosure

- High precision backlight displays clear characters
- Scale turnplate
- The slots are fixed with great stability
- NVC - Non Contact Voltage Detector
- Impact Resistant Case
- Test Lead Slots

SPECIFICATIONS

	Measurement Range	Resolution	Accuracy
DC Voltage	mV 6.000V/60.00V/600.0V	0.1V	$\pm(0.5\%+2 \text{ dg})$
AC Voltage	mV 6.000V/60.00V/600.0V	1 mV	$\pm(0.8\%+2 \text{ dg})$
	V 750V	1V	$\pm(1\%+3 \text{ dg})$
DC Current	μ A 60.00 μ A/600.0 μ A	0.01 μ A	$\pm(0.8\%+2 \text{ dg})$
	mA 10.00mA/100.0mA	0.01mA	$\pm(1.2\%+3 \text{ dg})$
AC Current	μ A 60.00 μ A/600.0 μ A	0.01 μ A	$\pm(1\%+3 \text{ dg})$
	mA 60.00mA/600.0mA	0.01mA	$\pm(1.5\%+3 \text{ dg})$
	A 10.00A	0.01A	$\pm(1.5\%+3 \text{ dg})$
Resistance	600.0 Ω /6.00k Ω /60.0k Ω /600.0k Ω /6.00M Ω	0.1 Ω	$\pm(0.8\%+2 \text{ dg})$
Capacitance	60.00nF/600.0nF/6.00 μ F/60.00 μ F	0.01nF	$\pm(2.5\%+3 \text{ dg})$
	600.0 μ F/6.000mF/60.00mF	0.1 μ F	$\pm(3\%+5 \text{ dg})$
Frequency	9.999Hz/99.99Hz/999.9Hz/9.999kHz/99.99kHz/999.9kHz/9.999MHz	0.001Hz	$\pm(0.8\%+2 \text{ dg})$
Duty Ratio	0.1%~99.9% (typical value: Vrms=1V, f=1kHz)	0.1%	$\pm(1.2\%+3 \text{ dg})$
Temperature	0.1%~99.9% (± 1 kHz)	0.1 $^{\circ}$ C	$\pm(2.5\%+3 \text{ dg})$
	-58.1 $^{\circ}$ ~ 752.1 $^{\circ}$	1 $^{\circ}$ C	$\pm(2.5\%+3 \text{ dg})$
Display	6000	1T	$\pm(4.5\%+5 \text{ dg})$
Frequency	(20 ~ 1000) Hz		
Shift Rate on DMM	3 times/s		

Automatic/manual Range Selection	<input checked="" type="checkbox"/>	Auto-scale	<input checked="" type="checkbox"/>
LCD Backlight	<input checked="" type="checkbox"/>	Flashlight	<input checked="" type="checkbox"/>
True RMS	<input checked="" type="checkbox"/>	NCV	<input checked="" type="checkbox"/>
Diode Test	<input checked="" type="checkbox"/>	Input Protection	<input checked="" type="checkbox"/>
Auto Power-off	<input checked="" type="checkbox"/>	Input Impedance	≥ 10 M Ω
Low-battery Indicator	<input checked="" type="checkbox"/>	Safety Compliance	600V CATIII, 1000V CATII
Data Hold	<input checked="" type="checkbox"/>	Relative Measurement	<input checked="" type="checkbox"/>
Bluetooth	<input checked="" type="checkbox"/>		

Only in TM1913B

PACKAGING

Accessories and Packaging

- 1 Multimeter
- 2 9V Battery(option)
- 3 Screwdriver
- 4 K-type Thermocouple
- 5 Croc Clips
- 6 Multimeter Leads
- 7 Instructions
- 8 App Installation Guide
- 9 Product size : (L:196mm x W:88.5mm x H:56mm)

Product Weight : Net weight 0.32 kg
Product gross weight 0.55 kg
Packaging size : (L:210mm x W:132mm x H:55mm)

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