



Bluetooth Digital Multimeter B35⁺ / B35T⁺



Android
v4.3



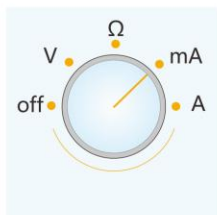
iOS 7
Apple Inc.



Bluetooth
v4.0 **SMART**



mobile app accessible via
scanning QR code



via App Store, search OWON,
choose above icon to install
app s/w

Model		B35 ⁺	B35T ⁺
		Measurement Range	Resolution Accuracy
DC Voltage	mV	60.00mV / 600.0mV	0.01mV
	V	60.00mV / 600.0mV / 6.000V / 60.00V	0.1mV
		600.0V / 1000V	0.1V
AC Voltage	mV	60.00mV / 600.0mV	0.01mV
	V	60.00mV / 600.0mV / 6.000V / 60.00V	1mV
		600.0V / 750V	0.1V
DC Current	μA	600.0μA	0.1μA
	mA	600.0μA / 6.000mA / 60.00mA / 600.0mA / 6.000A	0.01mA
	A	20.00A	1mA
AC Current	μA	600.0μA	0.1μA
	mA	600.0μA / 6.000mA / 60.00mA / 600.0mA / 6.000A	0.01mA
	A	20.00A	1mA
Resistance		600.0Ω / 6.000kΩ / 60.00kΩ / 600.0kΩ / 6.000MΩ / 10.00MΩ	0.1Ω
		60.00MΩ	0.01MΩ
		40.00nF	0.01nF
Capacitance		400.0nF / 4.000μF / 40.00μF	0.1nF
		400.0μF / 4000μF	0.1μF
		9.999Hz / 99.99Hz / 999.9Hz / 9.999kHz / 99.99kHz / 999.9kHz / 9.999MHz	1mHz
Frequency		0.1% - 99.9%	0.1%
		(typical value: Vrms = 1V, f = 1kHz)	
		0.1% - 99.9% (≥1kHz)	
Duty Ratio		(-50°C) - (+400°C)	1°C
		(-58°F) - (+752°F)	1°F
Display		6000 count	
Frequency Response		40Hz - 400Hz	
Shift Rate		3 times / s	
Simulated Chart Shift Rate		30 times / s	

Auto-scale	√	Max / Min Value	
True RMS	available in B35T ⁺	Bluetooth Module	√
Offline Recording Function	√	LCD Backlight	√
Record Period	168 hours (7 days)	Simulated Chart	√
Record Length	10,000 points	Input Protection	√
Diode Test	√	Input Impedance	10MΩ
Audion Test	√	LCD Size	69mm x 52mm
Auto Power-off	√	Data Hold	√
On-off Warning	√	Battery	3V (1.5V x 2)
Low-battery Indicator	√	Dimension (W x H x D)	85 x 185 x 30 (mm)
Display Area	67 x 46 mm (effective area 66 x 45 mm)	Device Weight	0.32 kg
Relative Measurement	√		

Specifications subject to change without prior notice.

+ Accessories The accessories subject to final delivery.



Multimeter Lead



K-type Thermocouple



Manual



Alligator Clip



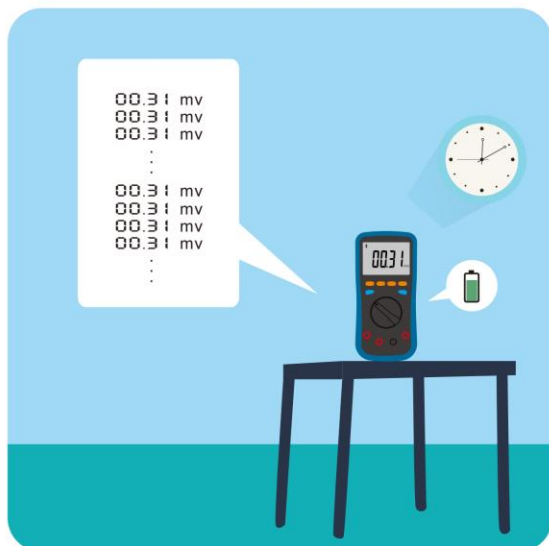
Soft Bag



Multi-function Test Bench

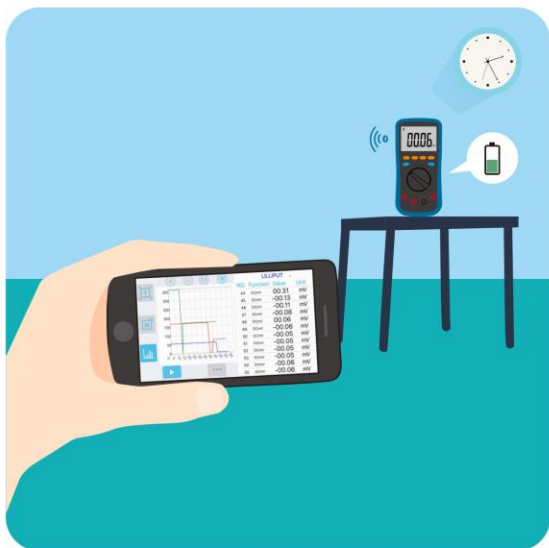
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- 1 Offline record to ensure data security
- 2 Working without network, Stably record

- 3 No device need on spot
- 4 Device memory can store 10,000 points data in maximum



- 5 BLE 4.0 & Offline record extend the battery life.
- 6 Wireless Device can gather the data once connect to B35⁺ / B35T⁺