

Code: RB-830

 UNIVERSAL METER **RB-830** REBEL Tools

The RB-830 is universal digital multimeter designed to measurement of: voltage, current, resistance, hFE, diodes.



DC voltage measurement:	200 mV \pm (0.5% + 3) @ 0.1 mV , 2000 mV \pm (0.8% + 5) @ 1 mV , 20 V \pm (0.8% + 5) @ 0.01 V , 200 V \pm (0.8% + 5) @ 0.1 V , 1000 V \pm (1.0% + 5) @ 1 V
AC voltage measurement:	200 V \pm (2.0% + 10) @ 0.1 V , 750 V \pm (2.0% + 10) @ 1 V
DC current measurement:	200 μ A \pm (1.8% + 2) @ 0.1 μ A , 2000 μ A \pm (1.8% + 2) @ 1 μ A , 20 mA \pm (1.8% + 2) @ 0.01 mA , 200 mA \pm (2.0% + 2) @ 0.1 mA , 10 A \pm (2.0% + 10) @ 0.01 A
AC current measurement:	—
Resistance measurement:	200 Ω \pm (1.0% + 10) @ 0.1 Ω , 2000 Ω \pm (1.0% + 4) @ 1 Ω , 20 k Ω \pm (1.0% + 4) @ 0.01 k Ω , 200 k Ω \pm (1.0% + 4) @ 0.1 k Ω , 2000 k Ω \pm (1.0% + 4) @ 1 k Ω
Capacitance measurement:	—
Inductance measurement:	—



DATA SHEET

Frequency measurement:	-
Square-wave signal duty ratio measurement:	-
Temperature measurement:	-
Automatic change of measuring ranges:	-
hFE:	✓
Diode test:	✓
Sound signal of the continuity test:	-
Checking TTL logic states:	-
RS-232:	-
Main features:	<ul style="list-style-type: none">• Large, readable LCD display,• Aesthetic and solid construction,• Low battery level alarm
Power supply:	9V, type 6F22 battery - included
Weight:	0.11 kg
Dimensions:	124 x 68 x 27 mm
Manufacturer / Brand:	REBEL Tools
Guarantee:	2 years