

Code: RB-10B

UNIVERSAL METER **RB-10B** REBEL Tools

RB-10B is a universal digital meter used to measure: voltage, resistance, diodes, continuity, frequency, duty cycle factor.



DC voltage measurement:	400 mV ± (0.8% + 5) @ 0.1 mV , 4 V ± (0.8% + 3) @ 0.001 V , 40 V ± (0.8% + 3) @ 0.01 V , 400 V ± (0.8% + 3) @ 0.1 V , 600 V ± (1.0% + 5) @ 1 V
AC voltage measurement:	400 mV ± (1.2% + 8) @ 1 mV , 4 V ± (1.0% + 8) @ 0.001 V , 40 V ± (1.0% + 8) @ 0.01 V , 400 V ± (1.0% + 8) @ 0.1 V , 600 V ± (1.2% + 8) @ 1 V
DC current measurement:	—
AC current measurement:	—
Resistance measurement:	400 Ω ± (1.2% + 8) @ 0.1 Ω , 4 kΩ ± (1.2% + 5) @ 0.001 kΩ , 40 kΩ ± (1.2% + 5) @ 0.01 kΩ , 400 kΩ ± (1.2% + 5) @ 0.1 kΩ , 4 MΩ ± (1.2% + 5) @ 0.001 MΩ , 40 MΩ ± (1.5% + 5) @ 0.01 MΩ
Capacitance measurement:	40 nF ± (5% + 10) @ 0.01 nF , 400 nF ± (5% + 5) @ 0.1 nF , 4 μF ± (5% + 5) @ 0.001 μF , 40 μF ± (5% + 5) @ 0.01 μF , 100 μF ± (5% + 5) @ 0.1 μF
Inductance measurement:	—

Frequency measurement:	5 Hz \pm (1% + 3) @ 0.001 Hz , 50 Hz \pm (1% + 3) @ 0.01 Hz , 500 Hz \pm (1% + 3) @ 0.1 Hz , 5 kHz \pm (1% + 3) @ 0.001 kHz , 50 kHz \pm (1% + 3) @ 0.01 kHz , 500 kHz \pm (1% + 3) @ 0.1 kHz , 5 MHz \pm (1% + 3) @ 0.001 MHz
Square-wave signal duty ratio measurement:	0.1 ... 99.9 % @ 0.1 %
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 • Freezing the last reading • Low battery level alarm • Aesthetic and solid construction • The set includes a practical case
Power supply:	1 x CR2032 lithium battery - included
Weight:	0.1 kg
Dimensions:	117 x 77 x 18 mm
Manufacturer / Brand:	REBEL Tools
Guarantee:	2 years