

Code: RB-838

UNIVERSAL METER **RB-838** REBEL Tools

Net: **5.14 EUR** Gross: **5.14 EUR**

RB-838 is a universal digital meter used to measure: voltage, current, resistance, temperature, hFE, diodes.

The kit includes a thermocouple of type "K" (chromel/alumel).



SPECIFICATION

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:	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:	—
Frequency measurement:	—
Square-wave signal duty ratio measurement:	—

Temperature measurement:	• °C : -40 ... 150 °C ± (1.0% + 4) @ 1 °C , >150 ... 1370 °C ± (1.5% + 15) @ 1 °C • °F : -40 ... 302 °F ± (1.0% + 4) @ 1 °F , 302 ... 1999 °F ± (1.5% + 15) @ 1 °F
Automatic change of measuring ranges:	—
hFE:	✓
Diode test:	✓
Sound signal of the continuity test:	✓
Checking TTL logic states:	—
RS-232:	—
Main features:	• 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

PRESENTATION

Front panel:



Rear view:



Place for 9V battery:



In the kit:



PACKAGE

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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