

- 4-1/2 digit LCD display with polarity indicator
- 0.05% DC voltage accuracy
- 10 μ V AC & DC voltage resolution
- 10nA current resolution
- 10m Ω Resistance resolution
- Data hold switch
- Measures current to 10 Amps
- 200 μ A AC/DC Current Range



B845

■ SPECIFICATIONS

DC Voltage

Range: 200mV, 2V, 20V, 200V, 1000V
 Best Resolution: 10 μ V
 Accuracy: $\pm(0.05\% \text{ Rdg} + 2d)$

AC Voltage

Range: 200mV, 2V, 20V, 200V, 1000V
 Best Resolution: 10 μ V
 Accuracy: $\pm(0.5\% \text{ Rdg} + 10d)$

DC Current

Range: 200 μ A, 2mA, 20mA, 200mA, 10A
 Best Resolution: 10nA
 Accuracy: $\pm(0.3\% \text{ Rdg} + 3d)$

AC Current

Range: 200 μ A, 2mA, 20mA, 200mA, 10A
 Best Resolution: 10nA
 Accuracy: $\pm(0.75\% \text{ Rdg} + 10d)$

Resistance

Range: 200 Ω , 2K Ω , 20K Ω , 200K Ω , 2M Ω , 20M Ω
 Best Resolution: 10m Ω
 Accuracy: $\pm(0.2\% \text{ Rdg} + 5d)$

Continuity

Buzzer: Will sound at < 200 Ω Resistance

Diode test

Test Volt: 2.8V
 Test Current: 3mA

General Specifications

Operating Temperature: 0 to 40°C (32 to 104°F) at a relative humidity of 0 to 80%
 Power: 115/230V, 50/60Hz
 Size: 3.0" (H) \times 8.0" (W) \times 10.5" (D)
 Weight : 5 lbs
 Supplied Accessories: Manual, Line cord, Test leads

multimetters.com