

Excellent Integrated System Limited

Stocking Distributor

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[Greenlee Communications](#)

[DM-830A-C](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



DMM,TRMS AC+DC(DM-830A)(CALIB)

Digital Multimeter



Image
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Cat No: DM-830A-C

UPC No: 783310357704

Description

- True RMS For No-Compromise Accuracy
- Measures Voltage, Current, Resistance, Capacitance And Frequency
- Tests Continuity And Diodes
- Backlit LCD With Dual 10,000 Count Displays
- Beep/Jack Warns When Test Leads Are Incorrectly Inserted In Current Measurement Terminals
- Automatic And Manual Range Selection
- Relative Offset Mode To See Changes In Measurements
- Data Hold
- Use Optional USB Interface DMSC-9U For Direct-To-PC Logging
- Lifetime Limited Warranty
- AC+DC True RMS gives accurate readings on complex waveforms
- Low impedance AutoCheck mode - automatically selects AC or DC volts, resistance or continuity. Low impedance masks ghost voltage pickup
- dBm function with 20 selectable reference impedance values
- Crest capture (peak hold) plus recording of max, min, max-min and average
- Two voltage detection modes - non-contact or using a single test lead
- Two temperature measurements using type K thermocouples
- Conductance measurement
- Accessories included: (1) 9V battery, bead temperature probe (DM-820A, DM-830A only, 400 DEG F/204 DEG C max), test leads, protective boot, carrying case
- Includes Certificate of Calibration

Specifications

- Amperage Measurement : 600, 6000 MICAMP, 60, 600 MILAMP, 6, 10 AMP
- Battery : (1) 9 V
- Capacitance : 60, 600 NFD, 6, 60, 600 MFD, 6, 25 MILFD
- Conductance : 99.99 nS
- Display : Backlit LCD With Dual 10,000 Count
- Frequency Measurement : 15 HZ - 50 KHZ Sine Wave, 5 HZ - 1 MHZ Logic Level Square Wave
- Includes : (1) 9V Battery, Bead Temperature Probe (DM-820A, DM-830A Only, 400 DEG F/204 DEG C Max), Test Leads, Protective Boot, Carrying Case
- Measurement Category : CAT IV, 1000 V
- Replacement Part : TC-20 Carrying Case, TSG-3 Sure-Grip Test Leads, TPB Bead Temperature Probe (Included With DM-820A, DM-830A)
- Resistance Measurement : 600 OHM, 6, 60, 600 KOHM, 6, 60 MOHM
- Standard : CAT IV, C/UL US Listed, TRUE RMS, CE Listed
- Temperature Rating : K Type, -58 To 1832 DEG F (-50 To 1000 DEG C)
- Type : Digital
- Voltage Measurement : 60, 600 MILV, 9.999, 99.99, 999.9 V