

# Bluetooth Logging Multimeter

## DMM-300



The DMM-300 is a high-performance True RMS logging digital multimeter designed for professional industrial, HVAC and advanced electrical applications. With a large 40,000-count display, extended measurement capabilities and Bluetooth data logging, it delivers accurate, stable and reliable results even in demanding environments.

- True RMS
- LCD display (40000 counts)
- AC/DC Voltage up to 1000 V
- AC/DC current up to 10 A
- Capacitance, resistance, frequency, temperature measurements
- LoZ mode
- High Frequency Rejection
- Data logging
- Bluetooth connection
- CAT IV 600 V/ CAT III 1000 V

## TECHNICAL SPECIFICATIONS

### General Features

|                           |                                                     |
|---------------------------|-----------------------------------------------------|
| Batteries                 | 4 x 1.5V IEC LR6 or size AA                         |
| Weight                    | 465 g                                               |
| Dimensions                | 52 x 83 x 188 mm                                    |
| Safety rating             | CAT IV 600 V, CAT III 1000 V                        |
| Pollution degree          | 2                                                   |
| Backlight                 | ✓                                                   |
| High Frequency Rejection  | ✓                                                   |
| MIN/MAX                   | ✓                                                   |
| HOLD                      | ✓                                                   |
| Diode and continuity test | ✓                                                   |
| Auto-ranging              | ✓                                                   |
| Data Logger               | ✓                                                   |
| LoZ mode                  | ✓                                                   |
| Display                   | 40000 counts                                        |
| Auto power off            | ✓                                                   |
| Storage temperature       | -20°C to 60°C, 0 to 80% R.H. (batteries not fitted) |

### Specs

|                 |                 |
|-----------------|-----------------|
| TRMS            | ✓               |
| DC Voltage (mV) | 600 mV          |
| DC Voltage (V)  | 1000 V          |
| AC Voltage (V)  | 1000 V          |
| DC Current      | 10 A            |
| AC Current      | 10 A            |
| Frequency       | 100 kHz         |
| Resistance      | 40 MΩ           |
| Diode           | 2 V             |
| Capacitance     | 40 mF           |
| Continuity      | ✓               |
| Temperature     | -200°C ~ 1200°C |

### Scope of Supply

- Multimeter
- Precautions for use
- Test leads
- Crocodile clips
- K-type thermocouple
- USB cable
- Hanging kit
- Soft bag
- Batteries



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