

# Digital Multimeter

This digital multimeter is a handheld device used for a variety of electrical measurements. It can measure DC and AC voltage, DC current, and resistance, and also includes a transistor hFE test function.



## Overview

### Versatile Digital Multimeter

The DT-830B+ is a reliable handheld digital multimeter designed for precise electrical measurements in low-voltage applications. Featuring a clear LCD display and an intuitive rotary switch, it allows for seamless switching between various measurement functions. This device is an essential tool for technicians and hobbyists, providing accurate readings for voltage, current, and resistance.

## Measurement Capabilities

### DC Current Ranges

- 200~~µ~~
- 2000~~µ~~
- 20mA
- 200mA
- 10A

Max DC Voltage	1000 V
Max AC Voltage	750 V
Max Resistance	2000 K $\Omega$

## Performance Metrics

### Performance Highlights

**10 A**

Max DC Current

**1000 V**

DC Voltage Capacity

## Safety & Standards

### Safety Rating

CAT II

### Certifications

CE

## Features

### Additional Functions

- Transistor hFE test
- 10ADC unfused input
- Rotary function selector