



UNI-T UTM1812



Handheld LCR Meter

SOFTING HOLD LIGHT
FREQ CAL ENTER SETUP

ON OFF FUNC



CE

DISCHARGE CAPACITOR BEFORE TESTING
DO NOT APPLY VOLTAGE TO INPUT TERMINALS

- +
GUARD

UNI-T

Operating Manual



LCR Meter

1. Overview

The UTM1812 LCR meter is a portable, high-precision instrument for measuring inductance (L), capacitance (C), and resistance (R) in AC circuits. It features a large LCD display and a rotary selector switch for easy operation. The meter is designed for use in a wide range of applications, from basic electrical testing to advanced research and development. It is highly accurate and reliable, making it an essential tool for any electrical engineer or technician.

Measurement range and Accuracy

L: 20nH ~ 200mH Resistance: 10Ω ~ 200kΩ
C: 20pF ~ 200μF

