



This document presents a professional product overview including brand details, availability, specifications, and descriptive information for reference, sales support, and catalog-style distribution.

## Product Overview

### Reed R5001-NIST Lcr Meter W/Nist Cert

**Manufacturer:** Reed Instruments

**Model:** MEA-REE-02955

**Availability:** In Stock

## Description

Handheld LCR meter covering inductance (2000uH-2000H), capacitance (2000pF-2000uF) and resistance (20 Ohm-200 MOhm), with autoranging and selectable Series/Parallel measurement modes. Reports secondary readings such as dissipation factor, quality factor, phase angle and ESR via 4/5-terminal Kelvin connections at test frequencies from 100Hz up to 100kHz, shown on a backlit dual LCD with a fold-out kickstand. Battery-powered (6 x AA); includes a NIST-traceable calibration certificate.

