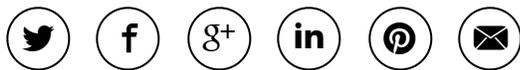


Monday, April 15, 2019



# Year End Sale on Leading Digital Tweezer Multimeters LCR-Reader, LCR-Reader-MP and Smart Tweezers LCR-meter

## Share Article



Siborg Systems Inc. is having an end-of-year sale on their popular LCR-Reader, LCR-Reader-MP, Smart Tweezers and other items in their online store.

### TORONTO (PRWEB) DECEMBER 18, 2018

To celebrate the coming year, Siborg is hosting an online sale of their popular tweezer-based digital multimeters. The sale will start on December 17th, 2018 and ends January 1st, 2019. The sale will include the newest LCR-Reader-MP, best selling LCR-Reader, original **Smart Tweezers** and other devices and items in their online store.

Siborg has been offering multimeters since the early 2000's, beginning with the Smart Tweezers line of tweezer-based multimeters. In 2014, Siborg debuted the LCR-Reader, a simplified model with a 0.5% basic accuracy and the same basic functions as Smart Tweezers. LCR-Reader uses the familiar design of gold-plated tweezers combined with a professional grade LCR/ESR-meter in a lightweight device. When in contact with a component, LCR-Reader automatically determines the type of component and best test parameters for that component. The device then tests with a 0.5% basic accuracy and displays all measurement results on the bright OLED display.

The same functionality was used when creating the newest **Digital Multimeter** model, the LCR-Reader-MP. This device is the most accurate and powerful in the line of tweezer multimeters and offers the more features than any LCR-Reader or Smart Tweezers device. The MP offers a record high 0.1% basic accuracy and features including: LCR/ESR measurements, voltage/current measurements, LED/diode tests,



LCR-Reader-MP

Siborg's End-of-Year sale begins Monday, December 17th at 11:59 PM EST and ends January 1st, 2019. Discounts are available on LCR-Reader Online Store and Siborg's Amazon sales channels.

frequency meter, pulse counting, AC/DC voltage measurements, oscilloscope mode and a Super Cap testing mode up to 680 mF. The device is also able to test components using a 100 kHz test frequency; this allows for a 0.01 pF resolution for capacitance and sub-nH resolution for inductance.

When combined with the a custom made shielded two-wire [Kelvin probe connector](#), LCR-Reader-MP becomes a powerful PCB debugging tool. It allows to use the device as a probe station and measure board impedance and voltage wave forms at various nodes up to 100 kHz.

The current [Smart Tweezers](#) model, the ST-5S offers users a 0.2% basic accuracy and varied range of features for any task. This model is also available with a Bluetooth option; this option allows users to remotely record measurement data in real time. The device is able to connect with PC, Android and iOS devices, including with software such as National Instruments LabView. When connected, the [Smart Tweezers BT](#) will send a comma separated line of values which can be processed by receiving software or saved for later in a database for later processing. A new update to the device allows users to set virtual test profiles for components in which the user creates a set of values that the component must meet in order to be gained a "pass" by the software. The ability to record all values of components is essential for tasks like quality control.

All tweezer-based devices are powered by rechargeable Li-Ion batteries with micro-USB charging, and are accompanied with a traceable NIST calibration certificate.

Other items on sale in the LCR-Reader Store include:

LCR-Reader Kelvin Probe Connector: this shielded two-wire connection set turns any LCR-Reader, MP or [Smart Tweezers](#) device into a full probe station. It includes 5 attachments (2 pin probes, spade connector, alligator clips, multimeter plugs) and extends the reach of the devices' tweezers, allowing for larger-sized components to be measured.

Task Kits are available for [LCR-Reader and Smart Tweezers](#) devices and include a device, calibration certificate and accessories such as spare tweezer tips, battery, etc.

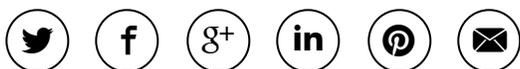
Smart LED Test Tweezers test LEDs using a 20 VDC output and variable current ratings. This device can also be used as tweezer probes for most multimeters using the included connector cable.

A variety of [Smart Tweezers and LCR-Reader spare parts](#) and accessories including spare parts for older models of Smart Tweezers.

The End of Year sale begins on December 17th, 2018 at 11:59 EST and ends on January 1st, 2019. The sale will include the LCR-Reader Online Store and Siborg's Amazon sales channels in USA, Canada, UK, France, Germany, Spain, and Italy.

---

Share article on social media or email:



View article via:

**PDF**      **PRINT**

**Contact Author**

---

**MICHAEL OBRECHT**

Siborg Systems Inc

5198889906

Email >



@LCR\_Reader

Follow >



LCR-Reader

Like >



LCR-Reader

---

VISIT WEBSITE

**Media**

---



LCR-Reader-MP Quickstart Guide  
Quickstart Guide for LCR-Reader-MP



LCR-Reader-MP informational flier  
LCR-Reader-MP informational flier



LCR-Reader-MP Informational Flier  
LCR-Reader-MP Informational Flier



Smart Tweezers ST-5S quickstart guide  
Smart Tweezers ST-5S quickstart guide



LCR-Reader Quickstart Guide  
LCR-Reader Quickstart Guide

---

News Center

---



---

**Questions about a news article you've read?**

**Reach out to the author:** contact and available social following information is listed in the top-right of all news releases.

---

**Questions about your PRWeb account** or interested in learning more about our news services?

**Call PRWeb:** 1-866-640-6397

---



---

[CREATE A FREE ACCOUNT](#)



©Copyright 1997-2015, Vocus PRW Holdings, LLC. Vocus, PRWeb, and Publicity Wire are trademarks or registered trademarks of Vocus, Inc. or Vocus PRW Holdings, LLC.

---