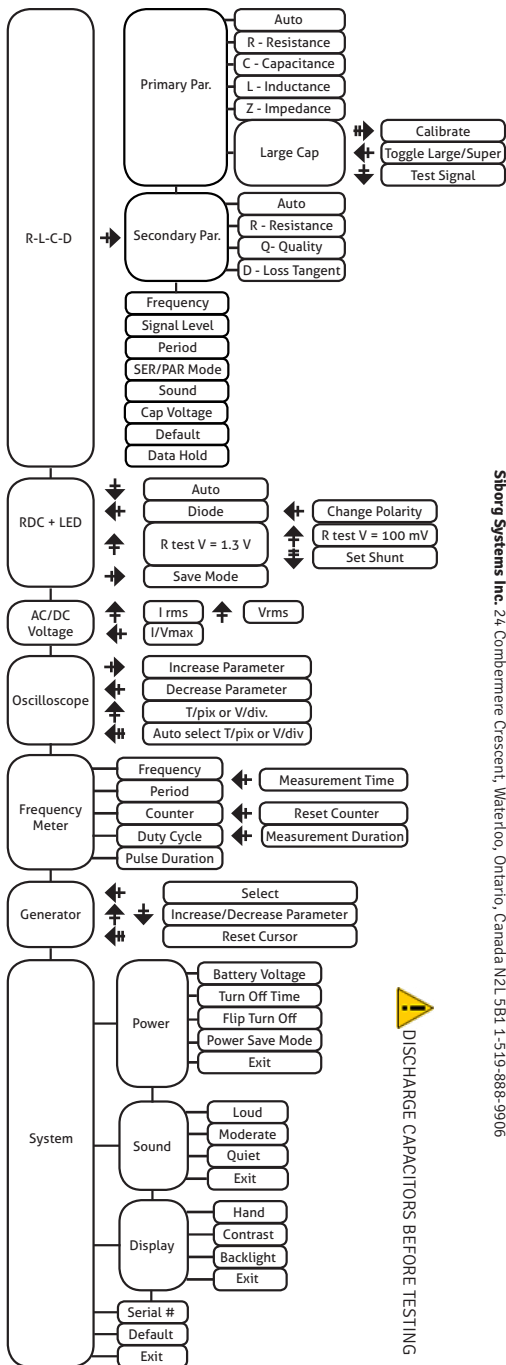


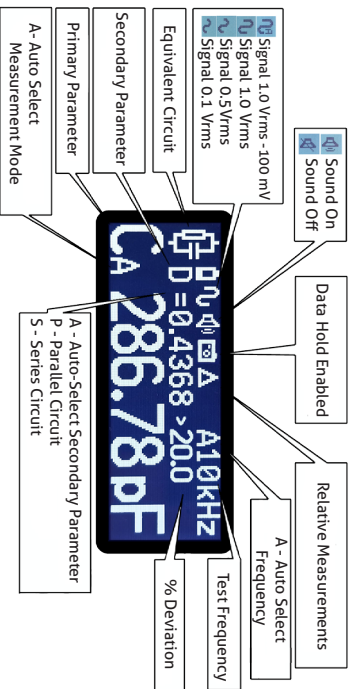
LCR-Reader-MPA



DISCHARGE CAPACITORS BEFORE TESTING



LCR-Reader-MPA



DISCHARGE CAPACITORS BEFORE TESTING

www.LCR-Reader.com

Technical Specifications

Test Signal

Test Signal Frequency:

Test Frequency Accuracy

Source Resistance:

Measurement Ranges

Resistance R:

Capacitance C:

Inductance L:

Quality factor Q:

Dissipation factor D:

Physical Specifications

Size:

Weight:

Operating temperature:

Battery Type:

Battery Life (continuous):

1.0, 0.5, 0.1 Vrms

100 Hz, 120 Hz, 1 kHz, 10 kHz, 20 kHz, 30 kHz, 40 kHz, 50 kHz, 60 kHz, 75 kHz, 100 kHz

±(0.005%+5) Hz

100 Ohms

5 mΩ to 20 MΩ

1 pF to 680 mF

10 nH to 100 H

0.001 to 1000

0.001 to 1000

166 x 23 x 14 mm (6.5 x 0.9 x 0.55 in.)

35 grams (1.23 oz.)

10°C to 40°C

3.7V LiPO rechargeable 250mAh

Over 8 hours (without backlight)