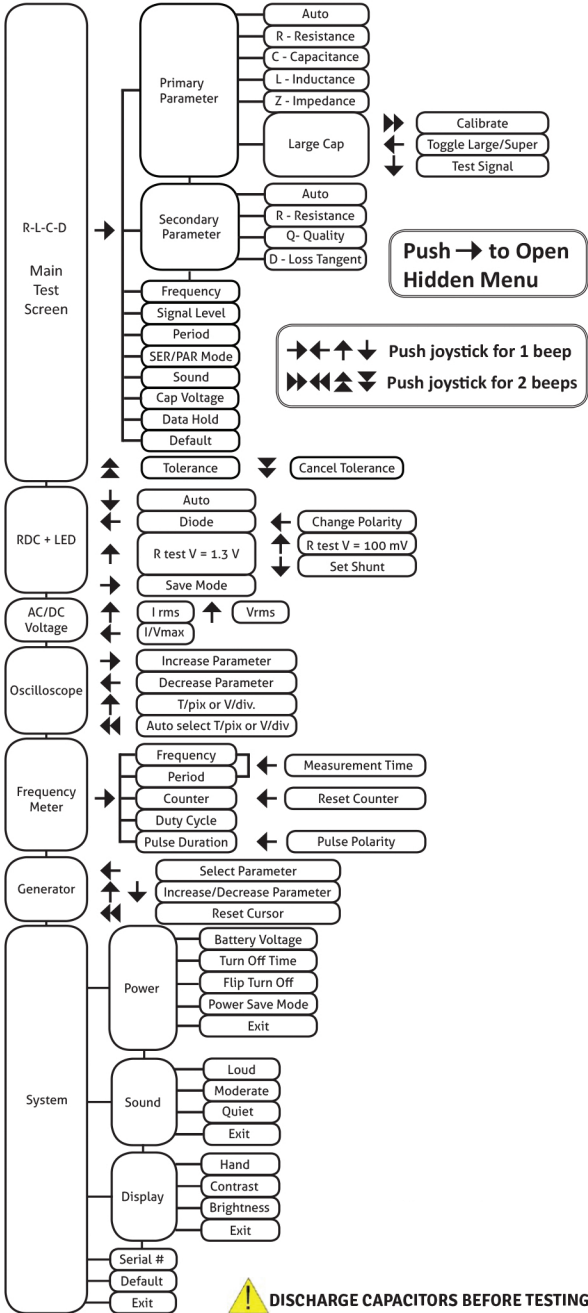
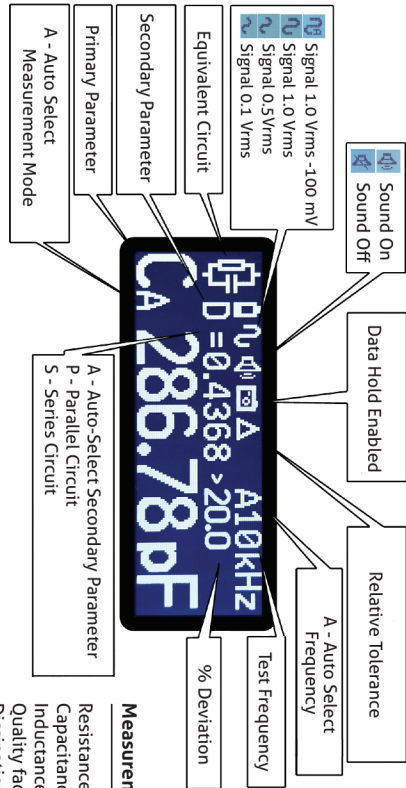


LCR-Reader-MPA



LCR-Reader-MPA



Technical Specifications

Test Signal: 1.0, 0.5, 0.1 Vrms
 Test Signal Frequency: 100 Hz, 120 Hz, 1 kHz, 10 kHz, 20 kHz, 30 kHz, 40 kHz, 50 kHz, 60 kHz, 75 kHz, 100 kHz
 Test Frequency Accuracy: ±(0.005% + 5) Hz
 Source Resistance: 100 Ohms

Physical Specifications

Size: 166 x 23 x 14 mm (6.5 x 0.9 x 0.55 in.)
 Weight: 35 grams (1.23 oz.)
 Operating temperature: 10°C to 40°C
 Battery Type: 3.7V LiPO Rechargeable 250mAh
 Battery Life (continuous): Over 8 hours (without backlight)

Measurement Ranges

Resistance R: 10 mΩ to 20 MΩ
 Capacitance C: 0.1 pF to 1 F
 Inductance L: 10 nH to 1000 H
 Quality factor Q: 0.001 to 1000
 Dissipation factor D: 0.001 to 1000