

### Top-of-the-line 3-in-1 (mV/Ohm/Temp) Digital Soldering Calibrator

#### Measures Tip to Ground Resistance, Tip to Ground Leakage Voltage & Tip Temperature

- Can also calibrate Solder Pots with rod thermocouple probes
- · Uses high precision micro-computer check
- Meets MIL-STD-2000 leak voltage measurement standard

#### **Specifications:**

- Temperature : 0~600°C/32~1200°F Measuring Range

: 0~90 mV (AC) - Voltage - Resistance : 0~90 Ω

- Voltage : 0.1mV Resolution

- Resistance : 0.1 Ω - Temperature : 1°C/1°F - Temperature : ±3°C / ±6°F

Accuracy - Voltage : ±(3%±2 digit) - Resistance : ±(1%±2 digit)

Temperature Sensor : K-Type Thermocouple

**Power Consumption** : 1W

Dimension (approx.) : 158(L)x150(W)x50(H) mm

Weight (approx.) : 1.1 Ka



P/N: ISC3192

# Low Cost and popular Digital Calibration Meter for Soldering Stations

- Measures soldering tip temperature quickly
- · Auto shut-off, MAX HOLD functions
- · Both Celsius and Fahrenheit types readings possible.
- K-type & Star type thermocouples for surface and tip temperature measurement

### **Specifications**

 Resolution : 1°C (1°F)

Measurement Range: 0~800°C (32~1500°F)

 Accuracy ±5°C (±10°F)

 Sensor : K-type Thermocouple

 Battery Indication : Alarm

 Power Supply : 9 Volt DC Battery

 Dimensions/Weight : 147x35x85mm/250 grams (approx.)

## **Scope of Supply**

- Digital Calibration Meter
  K-type Thermocouple
- Star type Temperature Sensors set of 10 pcs







P/N: ISC3196

P/N: I191-AD

#### **Digital Calibration Meter for Hot Air Rework Stations**

- Specifically designed for calibration of Hot Air Station.
- Sensor measures temperature of air outlet guickly
- · Auto Shut-off function available, time can be programmed
- · MAX HOLD records the highest temperature

#### **Specifications**

: 1°C (1°F) Resolution

 Measurement Range : 0~800°C (32~1500°F)

 Accuracy : ±5°C (±10°F)

: K-type Thermocouple Sensor type

 Display : LCD display Power Supply : 9 Volt DC Battery

 Dimensions : 180 x 79 x 138mm (approx.)

 Weight : 200 grams (approx.)



Warranty is 12 months from the date of invoice. It excludes all consumable parts as Sensor etc. and any mechanically damaged parts. While the information contained herein in, has been carefully compiled to the best of our knowledge, nothing is intended as representation and warranty on our part; and no statement shall be construed as recommendation to infringe any of existing patents. We accept no liability of whatsoever for any faults and errors in the information contained herein. Contents of this catalogue and specifications of the products, are subject to change without notice due to continuous improvements.