

WCU Weller Control Unit

Item No: T0053450199
Temperature measurement

KEY FEATURES

- High-Precision Temperature Measurement Device:
  Quick and accurate temperature measurements.
- Intuitive Navigation:
  Digital display for fast temperature unit change between °C and °F, and other functionalities.
  Values are easily readable from the large non-backlite display.
- High-Mobility:
  The compact designed, battery-powered Weller High Precision Temperature Measurement Device can easily be shared between different workstations
- Temperature Measurement Count Function:
  Number of tip temperature measurement will be automatically counted.
  This function can be useful for control of changing sensor.
- Fast and Easy Measurement:
  Effortlessly auto-calibrate in less than 10 seconds, ensuring the operator can focus on the important soldering task with a precise temperature for best productivity.
  The Auto-Calibration function can be used with: WXsmart, WX 1, WX 2, WXD 2, WXA 2, WXR 3
  NOTE: For the Auto-Calibration function a RS 232 cable (order number: T0058764710) needs to be purchased separately
- Max Hold function:
  The WCU display will show/hold the maximum temperature measured.
- Low Energy Consumption:
  Auto Turn-off Timer saves battery life shutting down the unit’s power after 10 mins without use
- ESD Safe:
  The Weller WCU High Precision Temperature Measurement Device is ESD safe
- Simultaneous Use of Thermocross and Thermocouple:
  Keep track of soldering tip and soldering bath temperatures simultaneously.
  (Weller Thermocouple Type K Ø 0, 1 mm T0058755782)
  (Weller Thermocouple Type K Ø 0, 5 mm T0053119099)
- WCU Replacement Sensor:
  5 pcs. T0058771718

TECHNICAL DATA

Dimensions L x W x H	5,43 x 2,87 x 1,69 in 138 x 73 x 43 mm
UPC	037103366535
Weight (Catalog)	0.22 kg
Product Family	Temperature Measurement & Calibration