



WCU

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:

10 pcs. T0058771712

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