



Temperature measurement

Item No: T0053450199

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: WX 1, WX 2, WXD 2, WXA 2, WXR 3, WXsmart

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