

## WSM1

Item No: T0053292399N



## KEY FEATURES

- + Portable soldering station:  
Soldering station with small foot print and external power supply
- + Extremely fast heat-up time:  
be ready to solder within 5 seconds; Fastest heat-up and recovery time with sensors close to the soldering tip for excellent heat transfer. No downtime, continuing workflow, excellent results
- + Patented tip & grip design:  
Only soldering tip on the market which can be changed without a tool. Perfectly suitable for work in the field.
- + Broad range of RT Micro soldering tips:  
versatile performance with Weller active RT Micro (RTM) soldering tips range for soldering of micro and standard components covering the widest range of soldering applications
- + ESD-safe:  
especially designed for soldering in electrostatic exposed areas, and everywhere an ESD-safe assembly is required
- + Intuitive Touch display:  
all soldering functionalities at hand with intuitive touch display
- + Maximum process security:  
soldering temperature locking function for maximum process security
- + Fast change of temperatures:  
2 freely configurable pre-set temperatures for fast change of soldering temperatures

## TECHNICAL DATA

ESD Safe	Yes
Number of Channels	1
Power	50 W
Temperature Accuracy °C	± 9°C
Temperature Accuracy °F	± 17°F
Temperature Range °C	100 - 400 °C
Temperature Range °F	400 - 750 °F
Temperature Stability °C	± 5°C
Temperature Stability °F	± 9°F
UPC	4003019421718
Voltage	100-240V, 12 VDC
Product Family	Mobile Soldering Stations