

# WX1012N

1-Channel Soldering Station, 200 W  
Product no.: WX1012N



## Benefits

- › High Powered Digital Soldering Stations WX 1
- › Capacitive glass touch screen is chemical and temperature resistant
- › Turn and click wheel with enter key and finger guide is intuitive to use
- › Multi-language menu , ready for automation using RS232 Serial I/O commands
- › Large graphic LCD display can be viewed from all angles
- › Acts as a benchtop controller for the WHP1000 / WHP3000 hot plates
- › Acts as a benchtop controller for the Zero Smog 4V / 6V Filtration units
- › Multi-purpose USB port for parameter configuration and DATA LOGGING
- › Compatible with all WX series soldering pencils
- › Compatible with WXMT-MS desoldering tweezers

For this purpose, we recommend:



Solder fume extractors



Soldering irons



Cleaning



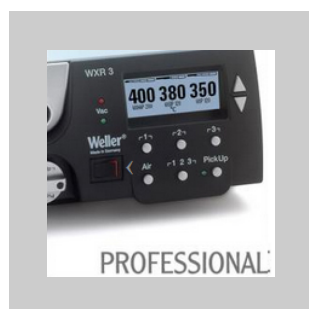
Pre-heating plates



**Technical Data**

Dimensions L x W x H (mm)	170 x 151 x 130
Dimensions L x W x H (inches)	6,69 x 5,94 x 5,12
Weight (approx.) in kg	3.2
Voltage	120 V
Power	200 W
Channels	1
Temperature range (depends on tool) °C	100 - 550
Temperature range (depends on tool) °F	200 - 999
Temperature accuracy °C	±9
Temperature accuracy °F	±17
Temperature stability °C	±2
Temperature stability °F	±4
Equipotential bonding socket	Via 3, 5 mm pawl socket on back of device
Display	255 x 128 dots / Backlighting
Air consumption l/min	---
Operating pressure in bar/psi	---
Capacity l/min	---
Vacuum	---

Owning the bench



PROFESSIONAL



FILTRATION



EREM



XCELITE