WX 1011, digital 1-channel soldering station, 200 W

A class of its own.
The powerful, user-friendly WX1 soldering station has redefined the world of soldering. Maximum process reliability for manual soldering tasks is guaranteed for the automotive, aerospace and medical technology industries. Any soldering process can be programmed easily using these intelligent tools, and a unique level of dependability assured. Whatever technique is used, these devices are intuitive and easy to operate thanks to their touch screens and language options.

Visual process control through LED signal function
Blue LED ring light (light is out = Off, light is blinking = standby or heating up, light is on = tip ready for use).

Tailor-made performance
Weller heating technologies deliver precise performance on demand.

Quick heating time
WX soldering irons heat in ultra-quick time and can be used immediately.

Products for the electronic industry

Temperature stability and accuracy
All WX soldering tools have a temperature stability of ± 2° C and a temperature accuracy of ± 9° C, as per IPC standard.

Intuitive operation
The robust touch screen is a capacitive touch panel made of real glass. It is anti□static and temperature-resistant. The turn□and-click wheel with confirm button allows intuitive operation.

Huge energy savings: Motion sensor
Thanks to an integrated sensor, WX tools are motion activated. This means that they consume power only when they are actually in use. Connected accessories also go into standby mode.

• Front USB interface for firmware update, parameterization and monitoring; any commercially available USB memory stick fits into USB interface
• Display: 255 x 128 dots / backlight
• WX compatible

item number	WL26754
model	WX 1011
model line	WX 1
manufacturer	WELLER
manufacturer item number	T0053419399N
length	170 mm
width	151 mm
height	130 mm
length in inches	6.69 in
width in inches	5.94 in
height in inches	5.12 in
order unit	1 piece
content unit	1 piece
power	200 W
nominal power	200 W
voltage	230 V
temperature range °C	100 – 550 °C
temperature range °F	200 – 999 °F
temperature accuracy °F	±17 °F

Products for the electronic industry

station type		soldering station
included stand		WDH 51
included soldering tip		RT 3
included control unit		WX 1
included soldering iron		WXMP
temperature stability °C		±2 °C
temperature stability °F		±4 °F
ESD safe		yes

Products for the electronic industry