

WX 2020, digital 2-channel soldering station, 200 W (255 W)



A new era of soldering

Cost saving because only one power unit is needed for different applications. Use as benchtop controller saves energy. Lowering the running costs by enlarged tip lifetimes. Reduction of rework due to optimized tool use and correct working temperature.

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.

Temperature stability and accuracy

All WX soldering tools have a temperature stability of $\pm 2^\circ \text{C}$ and a temperature accuracy of $\pm 9^\circ \text{C}$, as per IPC standard.

Intuitive operation

Products for the electronic industry



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.

- Display: 255 x 128 dots / backlight
- Fuse T2A
- Front USB interface for firmware update, parameterization and monitoring; any commercially available USB memory stick fits into USB interface
- WX compatible
- Simultaneous operation of 2 soldering tools

item number	WL26341
model	WX 2020
model line	WX 2
manufacturer	WELLER
manufacturer item number	T0053421399N
length	174 mm
width	154 mm
height	135 mm
scope of supply	1x WX 2 supply unit 2x WXP 120 soldering iron 2x safety rest WDH 10 2x soldering tip XT B, chisel shape Ø 2.4 mm 1x mains plug 1x operating instructions
length in inches	6.06 in
width in inches	6.85 in
height in inches	5.31 in
order unit	1 piece
content unit	1 piece
heat-up rating	255 W
power	200 W
voltage	230 V
temperature range °C	100 – 550 °C
temperature range °F	200 – 999 °F

temperature accuracy °F	±17 °F
station type	soldering station
included stand	2x WDH 10
included soldering tip	XT B
included control unit	WX 2
included soldering iron	2x WXP120
temperature stability °C	±2 °C
temperature stability °F	±4 °F
number of channels	2
ESD safe	yes