

# WELLER WXSMART IOT POWER UNIT (2 CHANNELS, 300W) | T0053451699



SKU: T0053451699



## WXS 2-CHANNEL POWER UNIT

**Weller WXsmart - Power unit 300 W with 2 channels and IoT connectivity.**

**All-in-one soldering station**, answering all application needs from Pico, Micro, Heavy Duty to Tweezers Soldering, from component size 0402 to 1612 and beyond.

Designed to provide operators full process and tool control through a single device, WXsmart offers complete transparency and full process documentation by leveraging existing IoT standards.

**Easily extendable to a full rework station** with the WXair Rework Module (NOT included).

Weller product no.: **T0053451699**.

## Specifications

- Power: **300 W**
- Voltage: 230 V AC, 50/60 Hz
- Connections: Wi-Fi, LAN, USB, 2 x RS 232
- MWLAN-Modulation DSSS, OFDM



- WLAN-Frequency Range: 2412-2472 MHz / 2422-2462 MHz
- WLAN-Antenna: PCB Antenna, 3.7 dBi
- WLAN-Max. Output Power: 17.33 dBm
- WLAN-standard: IEEE 802.11b/g/n (20/40 MHz)
- Temperature range: **100 - 450 (550) °C**
- Temperature stability:  $\pm 2$  °C
- Temperature accuracy:  $\pm 9$  °C
- **Compatible with all WX and WXS tools**
- Fuse: 230 V / T3,15 A
- The large patented, colour glass 4.3-inch TFT touchscreen is ESD-safe and heat resistant
- Dimensions (WxDxH): 175 x 154 x 144 mm
- Weight: approx. 4.78 kg.