



# Ultra desoldering tweezers WXUTS 150 W, 24 V (handle without tips) for Active-Tip Heating Technology

Item No: T0051321099 Ultra desoldering tweezers WXUTS 150 W, 24 V (handle without tips) for Active-Tip Heating Technology

### **KEY FEATURES**

- High-Performance / High-Productivity:
  Extremely short heat-up time: 10 sec., Quick response time
- Fastest Tweezer Tip Change: Active Tip Cartridge System allows for easy exchange of soldering tip even with a hot desoldering tweezer, all without needing an extra tool or further adjustment
- Ergonomics: Improved comfort and safe handling with new ergonomic soft grips
- Visual process control through RGB signal function:
  Easy Tool Identification. Color customization enabled. (Choose between 12 colors)
- Unique Intelligent 2-in-1 Desoldering Tweezer, 150 W, 24 V:
  Supports Smart Pico (soldering or reworking SMDs such as 0402, 0201, 01005)
  & Micro Tweezers Tips for usage under the microscope. (Save one Tweezers Tool)
- Integrated parameter memory: Standby temperature and automatic switch-off time easily be stored in soldering iron, Parameters only need to be stored once; the desoldering tweezers can use them with any WXsmart station
- 🕀 Maximum Protection:

According to Military Standard, Mil-Spec compliant and fully compliant to IPC industry standards (IPC - TM-650 2.5.33 Measurement of Electrical Overstress from Soldering Hand Tools)

### Highest Precision:

Maximum precision during the soldering process with short tip-to-grip distance and optimized tip design, Precise positioning with unique parallel sliding block guide, No alignment necessary after tip change with pairwise design, Adjustability functions with Allen key: 1.5mm possible if needed ( $\pm 80^{\circ}$  rotation angle adjustment + vertical length adjustment of  $\pm 1.2$ mm), Intelligent Desoldering Tweezers Tips (allows Automatic Tip-Offset)

#### Compatible with:

WXsmart Control unit, WSR 210 Safety Rest, RTWUS Desoldering Tip Range

## **TECHNICAL DATA**

Approximate Heating Time (50–350 °C/120–660 °F)	10 sec
ESD Safe	Yes
Power Consumption	150 W
Temperature Range °C	100 - 450
Temperature Range °F	200 - 850
Tip Range	RTUMS
UPC	037103371225
Voltage	24 V / AC
Works With	WXsmart