



## WXUTS ULTRA TWEEZER HANDPIECE PACKED

ORDER NO. T0051321099



### Smart Ultra Soldering and Desoldering Tweezers Handpiece 150 W, 24 V (RTWUS tips to be ordered separately)

#### Fast. Precise. Smart.

Smart De-Soldering Tweezers with new and improved Soft Grip ergonomic design for heavy duty applications, designed to solder and desolder two sided bigger components with high energy demand. The short-distance tip-to-grip, as well as the parallel sliding block, ensures greater accuracy and comfort. Increased productivity with pre-adjusted and ready-to-use pairwise tip design.

### + KEY FEATURES

#### > HIGH-PERFORMANCE / HIGH-PRODUCTIVITY

- Extremely short heat-up time: 10 sec.
- Excellent reaction time

#### > 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 (pre-adjusted tips > time saving > increases productivity)
- 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)

#### > UNIQUE INTELLIGENT DESOLDERING TWEEZER, 150W, 24V

Supports heavy-duty desoldering applications

#### > FASTEST TWEEZERS 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

#### > VISUAL PROCESS CONTROL THROUGH RGB SIGNAL FUNCTION


Easy Tool Identification. Color customization enabled.  
(Choose between 12 colors)

#### > INTEGRATED PARAMETER MEMORY

- Standby temperature and automatic switch-off time can easily be stored in soldering iron
- Parameters only need to be stored once; the desoldering tweezers can use them with any WXsmart station

#### > ERGONOMICS

Improved comfort and safe handling with new ergonomic soft grips

TECHNICAL DATA
<b>Temperature Range</b> 100 - 450°C / 200 - 850°F
<b>Power Consumption</b> 150W
<b>Mains Supply Voltage</b> 24V / AC
<b>Heat up Time (50°C - 350°C) (120°F - 660°F)</b> 10 sec
<b>Military Standard</b> 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)
<b>ESD safe</b> 
<b>Fits to</b> WXsmart Soldering Station
<b>Tip Family</b> RTWUS
<b>Subject to technical alterations and amendments.</b>

