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 (±80° rotation angle adjustment + vertical length adjustment of ±1.2mm)
- 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
Temperature Range 100 - 450°C / 200 - 850°F
Power Consumption 150 W
Mains Supply Voltage 24 V / AC
Heat up Time (50°C - 350°C) (120°F - 660°F) 10 sec
Military Standard 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)
ESD safe
Fits to WXsmart Soldering Station
Tip Family RTWUS
Subject to technical alterations and amendments.

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www.weller-tools.com/wxsmart