



# WTMT MICRO TWEEZER

# HANDPIECE PACKED

ORDER NO. T0051321199

## Micro Soldering and Desoldering Tweezers Handpiece

80 W, 12 V (RTWMS & RTWPS tips to be ordered separately)

#### Fast. Precise. Smart.

De-Soldering Tweezers is the perfect solution for fast and precise SMD rework of chip components and small / medium SOP from PCB assemblies (supports usage under the microscope). It has improved ergonomic with the new soft grip design. The short-distance tip-to-grip as well as the parallel sliding block ensures greater accuracy and comfort when working. The pre-adjusted pairwise tip design increases productivity as they are immediately ready to use.



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

- Extremely short heat-up time: 5 sec.
- Excellent reaction time

#### > HIGHEST PRECISION

- Maximum precision during the soldering process with short tip-to-grip distance and optimized tip design.
- Precise positioning ensured 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 (±80° rotation angle adjustment + vertical length adjustment of ±1.2mm)
- $\bullet \ Desoldering Tweezers Tips \ allow \ Automatic Tip-Offset$

### > UNIQUE 2-IN-1 DESOLDERING TWEEZERS, 80W, 12V

Supports Pico & Micro Tweezers Tips for usage under the microscope. (Save one Tweezers Tool)

### > FASTESTTWEEZERS TIP CHANGE

Active Tip Cartridge System allows for easy exchange of soldering tip even with a hot desoldering tweezers, all without needing an extra tool or further adjustment

#### > FRGONOMICS

Improved comfort and safe handling with new ergonomic soft grips

Temperature Range 100 - 450°C / 200 - 850°F
Power Consumption 80 W
Mains Supply Voltage 12 V / AC
Heat up Time (50°C - 350°C) (120°F - 660°F) 5 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 WT2M Soldering Station
Tip Family

RTWMS & RTWPS

Subject to technical alterations and amendments.

**TECHNICAL DATA** 

