



Item No: T0051321299

Smart Micro Soldering and
Desoldering Set including WXMTS
Tweezers 80 W, 24 V, RTWMS 030 K
Tips (2 x 40 W) and WSR 210 Safety
Rest

KEY FEATURES

- + High-Performance**
 - 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 with unique parallel sliding block guide
 - No alignment necessary after tip change with pairwise pre-adjusted design
 - Adjustability functions with Allen key: 1.5mm possible if needed ($\pm 80^\circ$ rotation angle adjustment + vertical length adjustment of ± 1.2 mm)
 - Intelligent Desoldering Tweezers Tips allows Automatic Tip-Offset
- + Cost savings due to the unique smart 2-in-1 Desoldering Tweezers**
 - Supports both Smart Pico (soldering or reworking SMDs such as 0402, 0201, 01005) & Smart Micro Tweezers Tips for usage under the microscope.
 - (Save one Tweezers Tool)
- + 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

Approximate Heating Time (50-350 °C/120-660 °F)	5 sec
ESD Safe	Yes
Power Consumption	80 W
Temperature Range °C	100 - 450
Temperature Range °F	200 - 850
Tip Range	RTWMS & RTWPS
UPC	037103371188
Voltage	24 V / AC
Works With	WXsmart