

Micro desoldering tweezers 2 x 40 W, 12 V (hand piece without tips) for Active-Tip Heating Technology

Item No: T0051320999
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KEY FEATURES

- 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 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), Intelligent Desoldering Tweezers Tips (allows Automatic Tip-Offset)
- 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
- 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
- Cost savings due to the unique smart 2-in-1 Desoldering Tweezers 80 W, 12 V:
  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)
- 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)
- 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)
- Compatible with:
  WXsmart Control unit, RTWMS / RTWPS Desoldering Tip Range, WSR 210 Safety Rest

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	037103371218
Voltage	12 V / AC
Works With	WXsmart