

Weller Digital Soldering Station; Power Unit, Soldering Pencil, Stand, Sponge



The Weller Advantage

- Innovative heater and sensor combination gives you quick heat-up and rapid temperature recovery
- Wireless temperature lockout to prevent operators from raising the temperature to levels higher than specified for the board or component. Gives you control over the process
- Station automatically powers down after 90 minutes of inactivity to prolong tip life and save power
- **Applications:** Production, rework, and repair of through hole and SMT boards. Most ground planes and multi-layer boards.

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Product Details

Catalog No.	WESD51D
UPC Code	037103191922
Wattage	50 W
Soldering Pencil (s)	PES51
Temperature Range	350° F to 850° F
Voltage Input/Output	240 V/24 V
Supplied Tip(s)	ETA
Iron Stand	PH50
Temperature Accuracy	+/- 10° F to +/- 6° C
Packaging	Retail Box
Tech. Spec.	Solder_Safety_Warnings.pdf
Low Res. Image	WESD51_100.jpg
High Res. Image	WESD51_300.jpg
Operating Ins.	WESD51_OI_PL.pdf
Parts List	WESD51_OI_PL.pdf
Stock Item	Normal Stock Item

Package Details (Dimensions)

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Product Features:

- Microprocessor controlled with digital LED display
- Allows you to read temperature setting and actual tip temperature
- Designed for continuous production soldering
- Can switch between °F and °C
- Slim, comfortable pencil, with ETA tip, reduces operator fatigue

- **Tip temperature offset capability**
- **User has capability of resetting station temperature readings**
- **Iron is fitted with a non-burnable silicon rubber cord for safety**
- **UL and cUL listed, ESD safe to protect sensitive components**