



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## 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.	WESD51
UPC Code	037103191328
Wattage	50 W
Soldering Pencil(s)	PES51
Temperature Range	350° F to 850° F
Voltage Input/Output	120 V/ 24 V
Supplied Tip(s)	ETA
Iron Stand	PH50
Temperature Accuracy	+ / - 10° F to + / - 6° C
Packaging	Retail Box
Literature	<a href="#">550147.pdf</a>
Tech. Spec.	<a href="#">Solder Safety Warnings.pdf</a>
Low Res. Image	<a href="#">WESD51_100.jpg</a>
High Res. Image	<a href="#">WESD51_300.jpg</a>
Operating Ins.	<a href="#">WESD51_OI_PL.pdf</a>
Parts List	<a href="#">WESD51_OI_PL.pdf</a>
Stock Item	Normal Stock Item

### Package Details (Dimensions)

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### Product Features:

- Includes WESD51PU power unit, PES51 soldering pencil, PH50 stand, sponge
- 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