

## 6-Watt Portable USB Soldering Iron

- Professional grade soldering tip
- Achieves max. temp. of 896°F/480°C via 9V battery or USB connection
- Rating: 5V @ 800mA
- Built-in ultra bright LED light
- Heats up in just 20 seconds
- Perfect for soldering SMD components
- Energy-efficient, only consumes approx. 5W

**Includes:** 9V battery adapter, USB cable Y-adapter and sponge



Part No.	Mfr. Part No.	Size	1	5
2173618	MSD-086	5.8"L x 0.6"W	\$19.95	\$17.95

## Weller 100-Watt Soldering Iron

- "Closed loop" method of controlling max. tip temperature
- Nominal heat-up time with 700°F tip is 110 seconds
- Length: 6"
- 120VAC @ 60Hz input • Weight: 0.7 lbs.



192081

**Includes:** CT6F7 (0.375" screwdriver tip; 700°F)

Part No.	Mfr. Part No.	Description	1	5
192081	W100PG	Solder iron	\$64.95	\$61.95
192090	CT6F7	.375" screwdriver tip	7.95	7.49

## Weller Soldering Tip Care

- Tip thinner and activator • 1.5 oz.



Part No.	Mfr. Part No.	Price
2188043	51303199	\$11.95

**\*Prototyping Boards — Enter Web Code PBH**

## 5 LB. SOLDER ROLL 0.125" DIAMETER



Part No.	Mfr. Part No.	Composition	Price
2188959	ALPHA-125	60%Sn, 40%Pb	\$29.95

## 0.075" DESOLDERING BRAID

Zip Wick™ desoldering braid is fast, consistent and efficient and leaves minimal residue. Copper weave maximizes thermal conductivity. Pure type "R" rosin.



Part No.	Mfr. Part No.	Length	Price
2205229	ZW075-25	25 ft.	\$6.95

## MAKER PASTE SOLDER PASTE

Pre-mixed, high quality, low cost, no clean, lead free solder paste. Tin and copper mix.

- Water washable, clear residue
- 2 year unrefrigerated shelf life
- Liquid at 227°C (441°F) • Weight: 9 gram



Part No.	Mfr. Part No.	Composition	Price
2240260	ICB97100	99.3%Sn, 0.7%Cu	\$9.95

## Weller 40-Watt Soldering Station

- Lighted on/off switch
- Adjustable power from 5 watts to 40 watts
- 120V @ 60Hz
- Temperature is electronically controlled from 350°F to 850°F
- Illuminated on/off switch • Light weight pencil iron
- Size: 5.5"L x 4.5"W x 3.5"H • Weight: 1.9 lbs.



**Includes:** ST3 1/8" screwdriver tip and manual

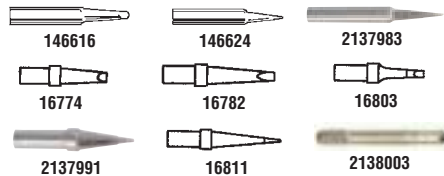
Part No.	Mfr. Part No.	1	5
146595	WLC100	\$52.95	\$49.95

## Weller Soldering Tips

**ST Series:** Replacement tips for WLC100, WP25, WP30, WP35 soldering irons and stations. Precision ground copper tips plated with iron, nickel and chromium **\*Web Code: NAB**

**ET Series:** Replacement tips for PES51 soldering pencil (P/N 2082847). Contains a sensor hole in base of tip fitted with a stainless steel liner

**MT Series:** Replacement tips for SP23 and SP23D soldering irons. Solid copper tips, nickel-plated and tinned



Part No.	Mfr. P/N	Description	1	5
192145	ST6	Screwdriver tip 1/32" ...	\$5.95	\$5.39
146608	ST1	Screwdriver tip 1/16" ...	4.95	4.49
2137975	ST2	Screwdriver tip 1/10" ...	5.95	5.39
146616	ST3	Screwdriver tip 1/8" ...	5.95	5.49
146624	ST7	Conical tip 1/32" ...	5.95	5.39
2137983	ST5	Single flat tip 1/32" ...	5.95	5.49
16774	ETA	Screwdriver tip 1/16" ...	5.95	5.49
2138020	ETH	Screwdriver tip 1/32" ...	4.95	4.69
16782	ETJ	Long screwdriver tip 1/32" ...	5.95	5.49
16803	ETR	Narrow screwdriver tip 1/16" ...	5.95	5.49
2137991	ETP	Conical tip 1/32" ...	5.95	5.49
16811	ETS	Long conical tip 1/64" ...	6.95	6.25
2138011	ETO	Long conical tip 1/32" ...	6.95	6.25
2138003	MT1	Cone-shape tip 1/8" ...	6.95	6.25

## Weller 50W Soldering Stations

- Manual temperature setting
- Electronic temperature control
- Power-on LED indication
- Input voltage: 115VAC
- Input power: 50VA max.
- Temp. range: 374°F to 896°F (2130626); 302°F to 842°F (2196801)
- Size: 7.3" x 4.0" x 3.5" • Weight: 1.6 lbs.



**Includes:** AC cord, iron stand and sponge

Part No.	Mfr. Part No.	Description	1	5
2196801	VTSS4NU	48W station	\$24.95	\$22.49
2130626	VTSS5U	50W station	21.95	20.95
2174864	BITS5	Conical tip	2.49	2.25

**\*Soldering Irons — Enter Web Code QAS**

**\*Soldering/Desoldering Stations — Enter Web Code GEJ**

**\*Soldering Tips & Sponges — Enter Web Code NAB**

## Weller 50-Watt Analog & Digital Display Soldering Stations

Innovative heater and sensor combination for quick heat-up and rapid temperature recovery.

- Tip temperature offset capability allows user to reset temperature readings to match tip size and style
- Wireless temp. lockout
- Auto power-down after 90 minutes of inactivity • Temp. accuracy: ±9°F
- Temperature range: 350°F to 850°F • ESD safe
- Size: 5.9"L x 4.5"W x 3.6"H • Weight: 4.0 lbs.



**Includes:** PES51 50W soldering iron with ETA tip, PH50 stand and sponge, and adjustment tool

Part No.	Mfr. Part No.	Description	1	5
217461	WES51	Analog	\$129.95	\$123.95
233533	WESD51	Digital	189.95	179.95
2082847	PES51	Soldering iron	47.95	45.95
2082783	WCC104	Replacement sponge	3.95	3.59

## Weller 60-Watt ESD-Safe Soldering Station

- Temperature controllable: 600°F, 700°F or 800°F
- Closed-loop method of controlling maximum tip temperature to protect sensitive components
- Ferromagnetic temperature sensor, no adjustments necessary
- Quick disconnect plug for soldering iron and lighted on/off switch
- Impact-resistant plastic power unit
- Input: 120VAC @ 60Hz
- Size: 5.9"L x 4.5"W x 3.6"H • Weight: 4.0 lbs.



**Includes:** Power unit, soldering pencil with PTA7 tip (below), stand and sponge

Part No.	Mfr. P/N	Description	1	5
170552	WTCPT	Solder station	\$179.95	\$169.95
192161	TC201T	Replacement iron	99.95	94.95
192188	PTA7	Screwdriver tip 700°F	5.95	5.39
192196	PTA8	Screwdriver tip 800°F	4.49	4.25

## 60 & 80W Lead-Free Digital Soldering Stations

- 150°C to 480°C (302°F to 896°F)
- Fully grounded
- Insulated ceramic heating element for rapid heat-up and heat recovery
- Heater insulation exceeds 100MΩ
- Zero voltage circuitry eliminating high voltage spike and magnetic field generation
- Size: 4.1"L x 3.5"W x 3.5"H • Weight: 2.5 lbs.



**Includes:** Manual, soldering iron w/ 1/32" tip, stand, tip cleaner and sponge

Part No.	Mfr. Part No.	Description	1	5
2174733	LF-389D	60W station	\$59.95	\$53.95
2193782	LF-399D	80W station	64.95	58.95
156814	XYB01	1/32" tip	4.95	4.49
156822	XYB04	1/16" tip	4.95	4.49
134631	SP715	Sponge	2.95	2.59

\*For additional products, availability and specifications visit [Jameco.com](http://Jameco.com) and enter the Web Code in the product search box

