

# BL60MP Cordless Soldering Iron with Rechargeable Lithium-Ion Battery

Solder on the go. Get a grip on this ergonomic cordless iron. Charged by lithium for endless soldering.

## Long-lasting battery

- › High performance lithium-ion battery stays on for 45 minutes or can provide up to 1,100 solder joints per charge
- › Averages 3 hours to recharge

## Ergonomic and safe

- › Round, co-molded handle designed for comfort
- › Convenient on/off switch
- › Easy tip change
- › Stable, heat-shielded base with built-in side tool stand

## Heating cycle

- › Reaches 536 °F / 280 °C, solder melting point, in 35 seconds (goes up to 950 °F / 510 °C)
- › Application flexibility

## LED illumination

- › Zero in on your solder joint with confidence with LED illumination on your application

## 7-year warranty\*, an industry best!

- › Another reason to trust the Weller® brand!



## Features and Benefits

- › Long-lasting lithium ion battery charges quickly and lives on and on
- › Comfortable co-molded handle and convenient on/off switch
- › Heats up in 35 seconds
- › Precise soldering with LED light

## Technical Data

Dimensions of packaging (L x W x H)	11.61 x 5.31 x 4.53 in. 295 x 135 x 115 mm
Dimensions of tool with tip	7.67 x 1.18 in. / 195 x 30 mm
Power	12 W
Weight	0.920 lbs / 0,417 kg
Heat up time to solder melting point	35 seconds to 536 °F (280 °C)
Temperature	up to 950 °F / 510 °C
Voltage input at base charger	100–240 Vac, 50 / 60 Hz
Voltage output	4.2 V 1000 mA
Supplied tip	BL10 Conical tip
Application light	One LED
LED operating indicator	Red = Power is on, Green = Ready to solder
Duty	Medium
Industry Best Warranty	7 years (does not include battery)

\* 7 year warranty does not cover battery

## Applications

<ul style="list-style-type: none"> <li>› Micro-components</li> <li>› Electronic kits</li> <li>› Low voltage wiring</li> </ul>	<ul style="list-style-type: none"> <li>› PCBs</li> <li>› Radio-controlled</li> <li>› Indoor lighting</li> <li>› Hobby models</li> <li>› Small appliance</li> </ul>	<ul style="list-style-type: none"> <li>› Small engine</li> <li>› Repair</li> <li>› Crafts</li> <li>› Audio systems</li> </ul>	<ul style="list-style-type: none"> <li>› Electrical</li> <li>› Marine</li> <li>› Jewelry</li> <li>› Automotive</li> </ul>
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● Recommended ◐ Acceptable

\*NOT RECOMMENDED FOR: heat sink, ground plane, metal art, plumbing

**Extra tips**  
Additional tips available separately to expand your applications

**Rechargeable battery power supply**  
100–240V, 50/60Hz Plug-in power supply to recharge your long life lithium-ion battery

**Safe base**  
Stable, heat-shielded base with built-in side tool stand

**LED operating indicator**  
Red = Power is on  
Green = Ready to solder

**Tip storage**  
3 convenient holes to store your tips

**Ergonomic**  
Round, co-molded handle designed for comfort

**LED illumination**  
Now you can see what you're soldering

**Convenient switch**  
Power on/off finger switch easy to operate

BL60MP Kit	Order no.
<b>BL60MP Cordless Soldering Iron</b> with rechargeable lithium-ion battery and BL10 conical tip 0.031 in / 0,8 mm	BL60MP

Accessories	Order no.
Conical tip 0.031 in / 0,8 mm	BL10
Chisel tip 0.125 in / 3,1mm	BL11
Conical tip 0.047 in / 1,2mm	BL12