# Solder on the Go

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



BL60MP Cordless Soldering Iron with Rechargeable Lithium-Ion Battery



#### Extra tips

Additional tips available separately to expand your applications

**Tip storage** 

store your tips

3 convenient holes to

BL10 ti

**LED illumination** 

Now you can see what

you're soldering



Conical tip

BI 11

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



BL12



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



**LED operating indicator** Red = Power is onGreen = Ready to solder

> **Ergonomic** Round. co-molded handle

designed for comfort

#### **Convenient switch**

Power on/off finger switch easy to operate

#### **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 V, 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)

## **BL60MP Kit**

Order no.

#### **BL60MP Cordless Soldering Iron**

with rechargeable lithium-ion battery and BL10 conical tip BL60MP

BL60 Accessories	Order no.
Conical tip 0.031 inches / 0,8 mm	BL10
Chisel tip 0.125 inches / 3,1 mm	BL11
Conical tip 0.047 inches / 1,2 mm	BL12



## Long-lasting battery

- > High performance lithium-ion battery stays on for 45 minutes or can deliver 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

# **Applications\*** > PCBs > Microcomponents > Electronic kits > Radio-controlled > Indoor lighting > Low voltage wiring > Hobby models > Small appliance $\bigcirc$

Recommended
Acceptable

See the video on http://bit.ly/2tkUBtp

#### Heating cycle

- > Reaches 536 °F, solder melting point, in 35 seconds (goes up to 950  $^{\circ}$ F / 510  $^{\circ}$ C)
- Application flexibility

#### **LED illumination**

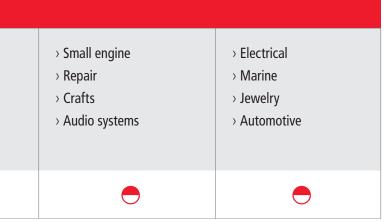
> Zero in on your solder joint with confidence with LED illumination on your application

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

> Another reason to trust the Weller<sup>®</sup> brand



\* 7 year warranty does not cover battery



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



Also offering an extensive selection in professional soldering, filtration, and precision tools



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# We're here to help!

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