

BATTERY-POWERED SOLDERING IRON

PCE-ESI 100



- » **Cordless battery-powered soldering iron 8 W**
- » **Heating time: approx. 20 s**
- » **2 integrated LEDs**
- » **Temperature: approx. 480°C / 896°F**
- » **Ergonomic design**
- » **Operating time approx. 1 h**
- » **1800 mAh lithium battery**

The cordless battery-powered soldering iron with 8 watts of power impresses with its fast heat-up time of approx. 20 seconds and reaches temperatures of up to 480°C/896°F - ideal for precise soldering work on the go or in hard-to-reach places. Thanks to its ergonomic design, the cordless battery-powered soldering iron sits comfortably in the hand and allows you to work comfortably.

With an operating time of approx. 1 hour and a powerful 1800 mAh lithium battery, the cordless battery-powered soldering iron is the perfect companion for mobile applications. The integrated battery level indicator ensures that the charge status is always visible. Two integrated LEDs also ensure optimum illumination of the soldering point. The charging time is only around 1.5 hours - so the cordless soldering iron is quickly ready for use again.

Specification

General technical data	
Interface	USB-C
Warm-up time	20 s
Operating time	1 h
Charging time	1,5 h
Temperature range	0 ... 480 °C
Performance	8 W
Protection class (device)	IP30
Power supply	5 V DC
(Rechargeable) battery	1 x 3,7 V internal , Lithium-ion battery
Capacity	1800 mAh
Operating conditions	0 ... 50 °C , 0 ... 90 % RH
Storage conditions	0 ... 50 °C , 0 ... 90 % RH
Dimensions (L x W x H)	207 x 33 x 26 mm
Weight	108 g