

JBC B-IRON 210

Precision Battery System



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Product Application Map

News



Precision under control!

This tool is suitable for soldering SMDs.

With the latest battery improvements and JBC Most Efficient Soldering System, B-iRON becomes the new generation of stations.

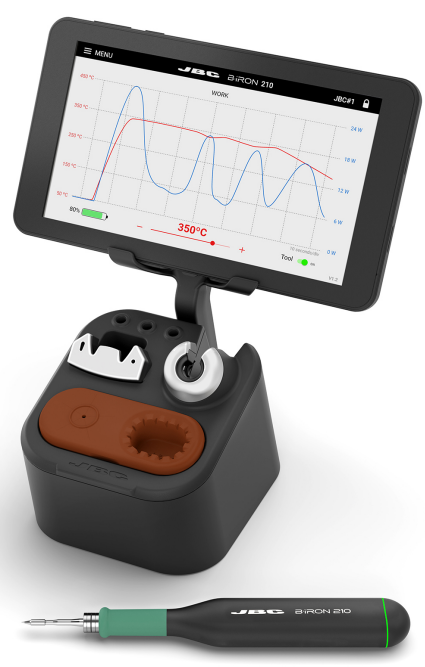
Up to 100 SMD soldering joints per charge.

Includes:

- **B 210 Precision B-iRON Handle**, is designed to perfectly lie in the operator's hand with minimum weight.
- **B 210S Stand** charges the tool while resting in Hibernation Mode preventing tip oxidation.
- **Console 7"** with B-iRON App to control and configure the system.

The stand includes **Quick Cartridge Exchanger**, which enables a safe and easy cartridge change, **Tip Cleaner** with brass wool and antispash membrane.

Fully compatible with C210 Cartridge Range.



Don't believe us...
TRY IT!



REFERENCES

SPECIFICATIONS

PRODUCT COMPOSITION

- 1 B210S Stand for B210 Precision B·iRON Tool
- 1 B210 Precision B·iRON Tool
- 1 C210001 Conical Cartridge Ø 0.3
- 1 0028024 Tablet 7"

STAND

Input power	24 W
Selectable temperature	200 to 450°C / 390 to 840°F
Temperature accuracy	± 3%
Battery	Li-Ion 7.4V / 180mAh
Charge Time	30 minutes
Weight	35 g
ESD safe	Meet ANSI/ESD S20.20-2021

CONSOLE

Screen size	7" (1024 x 600px)
Connectivity	Bluetooth 4.2
Battery	Li-Ion 3.7V / 2500mAh

WEIGHT AND DIMENSIONS

BiRON	195 x 188 x 205 mm / 1.44 kg. 7.68 x 7.40 x 8.07 in / 3.18 lb.
Package	265 x 223 x 160 mm / 2.00 kg. 10.43 x 8.78 x 6.30 in / 4.41 lb.

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Consumables



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