

B.500 K Tool Expansion Kit for B.IRON

Take control of your own tool with your device

This kit allows you to extend any B.IRON Station **adding an extra tool.**

It includes:

- **B.500 Tool.** Perfect for **continuous and intensive work with larger components**. It performs up to 500 medium-sized SMD soldering joints per charge.

Fully compatible with **C210** Cartridge Range.

- **Tool Holder**. Its assembly is fast and easy to the charging base.
- If you do not have a charging base, you must start by acquiring

B.IRON 500

- Cartridge not included

Android Installer Download

Portable Display compatible version:

- **PDS-C**
- PDS-B (discontinued)

x



Update

ATTENTION: Not compatible with PDS-A (discontinued).

REFERENCES

B500-KB

PRODUCT COMPOSITION

- 1 - Instruction Manual
- 1 - B.500 Tool
- 1 - H2464 Left-Side Charging-Holder
- 1 - B1596 Safety Cap

SPECIFICATIONS

Peak power	24 W
Selectable temperature	100 to 450°C / 210 to 840°F
Temperature accuracy	± 3% (Using reference cartridge)
Battery	Li-Ion 7.4V / 750mAh
Charge time	60 minutes
ESD safe	Meet ANSI/ESD S20.20-2021
Connections	Bluetooth Low Energy (BLE)
Ambient Operating Temp	10 - 50 °C / 50 - 122 °F
Tool Weight	70 g / 0.154 lb

WEIGHT AND DIMENSIONS

Package	245 x 185 x 45 mm / 0.32 kg
	9.65 x 7.28 x 1.77 in / 0.71 lb