

Take control of your own tool with your device

B.NANO is the perfect tool for **High-Precision Soldering in hard-to-reach areas**

The short-distance tip-to-grip ensures **exceptional control for meticulous tasks** and its unprecedented freedom of movement optimizes **working under a magnifying glass or in areas away from the workbench**

It performs up to **120 small SMD soldering joints per charge**

Charging the tool is quick and effortless thanks to the built-in base charger*.

Features:

- Thanks to its 32g, this tool is specially designed to **ensure comfort and precision**
- Fully compatible with **C115 Cartridge Range**.
- **Power safe mode** that can be activated by putting on the cap.
- **Pen-style clip** for easier carrying and always within reach.
- JBC Intelligent Heat Management ensures an extremely quick temperature recovery, reaching **350°C in less than 3 seconds**
- From **any device with Bluetooth, you can remotely control and configure the tool parameters** by using the app.
- If you do not have a charging base, you must start by acquiring **B.IRON NANO**

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- Cartridge not included

Android Installer Download

Portable Display compatible version:

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

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Update

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

**REFERENCES**

BN-B

PRODUCT COMPOSITION

- 1 - Instruction Manual
- 1 - B.IRON Nano Tool
- 1 - B1596 Safety Cap
- 1 - B1510 Grips for Tools
- 1 - OB5000 Sealing plug

SPECIFICATIONS

Peak power	15 W
Selectable temperature	100 to 450 °C / 210 to 840 °F
Temperature accuracy	± 3% (using reference cartridge)
Battery	Li-Ion 7.4 V / 120 mAh
Charge time	30 minutes
Ambient Operating Temp	10 - 50 °C / 50 - 122 °F
Weight	35 g / 0.08 lb
ESD safe	Meet ANSI/ESD S20.20

WEIGHT AND DIMENSIONS

Package	220 x 75 x 30 mm / 0.11 kg
	8.66 x 2.95 x 1.18 in / 0.24 lb