



BATTERY SOLDERING IRON PROSKIT SI-B162

The **Pro'sKit SI-B162** is a cordless soldering iron that operates on a battery, making it highly portable and convenient for tasks where access to a power outlet is limited. Here are some key features and details about the Pro'sKit SI-B162 soldering iron:

Key Features:

1. **Cordless Operation:**
 - Powered by 2 AA batteries (Ni-MH or alkaline), making it ideal for on-the-go soldering tasks.
2. **Compact and Lightweight:**
 - Designed for portability and ease of use in tight spaces.
3. **Quick Heating:**
 - Heats up to soldering temperature in about 30 seconds, ensuring efficiency.
4. **Temperature Control:**
 - Fixed temperature of approximately 380°C (716°F), suitable for general soldering tasks.
5. **Ergonomic Design:**
 - Comfortable grip and easy-to-use design for extended use.
6. **LED Indicator:**
 - An LED light indicates when the soldering iron is powered on.
7. **Replaceable Tips:**
 - Comes with a standard soldering tip, and replacement tips are available for different soldering needs.
8. **Safety Stand:**
 - Includes a safety stand to hold the soldering iron when not in use, preventing accidents.



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Specifications:

- **Power Source:** 2 x AA batteries (Ni-MH or alkaline)
- **Temperature:** ~380°C (716°F)
- **Heating Time:** ~30 seconds
- **Weight:** Lightweight and portable
- **Tip:** Replaceable soldering tip

Applications:

- Ideal for small soldering tasks, repairs, and DIY projects.
- Suitable for electronics, hobbyists, and field repairs where power outlets are unavailable.

Pros:

- Highly portable and convenient for outdoor or remote use.
- Quick heating time.
- Easy to use and maintain.

Cons:

- Limited temperature control (fixed temperature).
- Battery life may be short depending on usage and battery type.

Tips for Use:

- Use high-quality Ni-MH rechargeable batteries for longer usage time.
- Always use the safety stand to avoid burns or accidents.
- Replace the soldering tip when it becomes worn out for optimal performance.

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The Pro'sKit SI-B162 is a great tool for those who need a reliable, portable soldering iron for light to medium-duty tasks.

