

The **Walfront 100W Portable Butane Gas Soldering Iron** is a versatile, efficient, and highly portable tool designed for both professionals and hobbyists who need reliable soldering performance without being tied down by wires. With its cordless operation, powerful 100-watt heating capacity, adjustable temperature settings, and compact design, this butane-powered soldering iron is perfect for fieldwork, home repairs, electronics projects, jewelry making, and many other applications.

Compact and Portable Design

One of the standout features of this soldering iron is its **lightweight and compact build**. Unlike traditional electric soldering irons that require a constant power supply, this 100W butane model is completely cordless, giving you the freedom to work anywhere. Whether you are repairing a circuit board outdoors, working on an automotive wiring job, or traveling between job sites, the Walfront Gas Soldering Iron is easy to carry and use whenever you need it. Its pen-like design also makes it comfortable to hold, allowing for precise control during delicate soldering tasks.

Butane-Powered Efficiency

The tool is powered by **refillable butane gas**, making it independent of electrical outlets. A full tank provides ample usage time, so you can complete multiple soldering jobs before needing to refill. Refueling is quick and straightforward—simply use standard butane fuel cans that are widely available. This feature ensures you never have to worry about finding an electrical source, making it especially useful for on-site repairs and outdoor projects.

100W Power with Adjustable Temperature

The **100W output power** ensures fast heating and strong performance for a wide range of tasks. Combined with its **adjustable temperature control**, you can fine-tune the heat level to suit your project. From low-temperature delicate work like soldering fine wires or jewelry, to high-temperature tasks such as working with thicker components, this tool gives you flexibility and precision.

Fast Heating and Reliable Performance

Thanks to its powerful 100W design, this soldering iron delivers **rapid heating technology**. Within seconds of ignition, the tip reaches working temperature, reducing downtime and improving efficiency. The high-quality metal tip ensures consistent heat distribution, allowing for smooth solder flow and reliable connections. Whether you are repairing electronics, crafting metalwork, or performing general DIY soldering, this tool provides professional-level performance.

Multi-Functional Use

This isn't just a standard soldering iron—it's a **multi-functional 100W tool**. In addition to soldering, it can be used for heat shrinking, cutting, and even light welding tasks. The versatility makes it an all-in-one solution for hobbyists, technicians, and DIY enthusiasts.

Safety and Durability

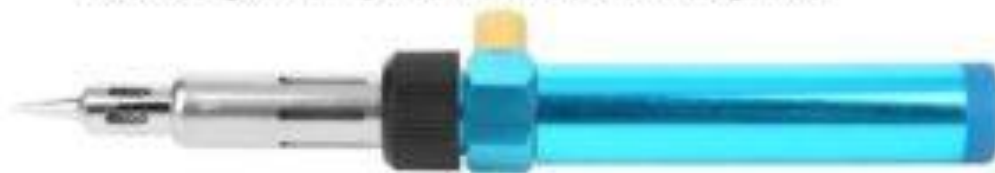
The **ergonomic handle** prevents slipping, while the durable aluminum alloy body provides long-lasting strength. The adjustable flame and built-in ignition system add to its safety features, giving you reliable performance without unnecessary risks. Proper ventilation slots around the heating element help prevent overheating, extending the lifespan of the tool.





Gas Soldering Iron

The stainless steel soldering iron tip heats up quickly,
Has a long durability, can be heated for a long time



Package Includes:

- 1 × Walfront 100W Portable Butane Gas Soldering Iron (Cordless Heat Pen)

Key Specifications:

- **Power Output:** 100W
- **Power Source:** Butane Gas (refillable)

- **Temperature:** Adjustable
- **Ignition:** Built-in automatic ignition system
- **Material:** Aluminum alloy body with stainless steel tip
- **Design:** Pen-style, lightweight, portable

✦ Conclusion

The **Walfront 100W Portable Butane Gas Soldering Iron** is the perfect solution for anyone looking for a practical, powerful, and portable soldering tool. Its cordless design, strong 100W heating performance, adjustable temperature control, and quick heating ability make it an indispensable tool for electronics enthusiasts, professional technicians, and DIY hobbyists alike.