

The **RELIFE 936 Intelligent Digital Soldering Iron 90W** is a high-performance soldering tool designed for electronics professionals, repair engineers, and DIY hobbyists who demand precision, reliability, and speed in every soldering project. With its intelligent temperature control system, powerful 90W heating element, and ergonomic design, this soldering iron redefines efficiency in electronic assembly and maintenance tasks.

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RELIFE 936

Intelligent Digital Soldering Iron 90W[/caption]

◆ **Smart Temperature Control and Fast Heating**

At the heart of the **RELIFE 936** lies a powerful 90W ceramic heating core that ensures **rapid temperature rise** and **stable heat output**. The intelligent digital control system allows users to precisely set and maintain the desired temperature, ensuring consistent soldering performance even during long operation sessions. Whether you're working with delicate SMD components or high-mass connections, this soldering iron delivers the perfect balance of heat and precision.

The adjustable temperature range provides flexibility for various soldering applications, allowing the user to handle everything from microelectronics and circuit boards to heavy-duty connections. Its **digital display** clearly shows the current working temperature, helping you monitor and adjust in real time.

◆ Ergonomic Design and Comfortable Handling

The **RELIFE 936 Intelligent Digital Soldering Iron** is designed with user comfort in mind. The lightweight handle is heat-resistant, providing a comfortable grip during extended use. This reduces hand fatigue and improves control, making it ideal for detailed soldering work.

The iron stand included with the unit ensures safe storage during operation, while the compact design allows easy integration into any workspace — from professional repair benches to personal hobby setups.

◆ ESD-Safe and Reliable for Professional Work

Static electricity can damage sensitive electronic components, especially in modern electronics and microcontrollers. That's why the **RELIFE 936** is built with **ESD-safe (Electrostatic Discharge)** protection to ensure that your devices and PCBs are always safe during repair and assembly. This feature makes it a reliable tool for mobile repair shops, laptop service centers, and PCB production environments.

◆ Durable Build and Long Lifespan

RELIFE is known for manufacturing durable, professional-grade tools, and the 936 model is no exception. Its body is made from high-quality, heat-resistant materials that can withstand long hours of use without performance degradation. The heating element is designed for longevity, offering stable output over time with minimal maintenance.

In addition, the **interchangeable soldering tips** allow users to switch between different shapes and sizes, depending on the soldering task — ensuring maximum versatility and precision for any type of component.

◆ **Versatile Applications**

The **RELIFE 936 Digital Soldering Iron 90W** is suitable for a wide variety of applications:

- Electronic circuit assembly and rework
- PCB soldering and desoldering
- Mobile phone and laptop repair
- Connector soldering
- DIY electronics and educational labs

Whether you are a technician, engineer, or hobbyist, this soldering iron provides the control and performance you need for high-quality results.

◆ **Energy Efficient and Safe Operation**

The smart control system not only maintains stable heat but also reduces power consumption. With built-in overheat protection and temperature stabilization, the **RELIFE 936** ensures safe and efficient operation for long periods without the risk of overheating or damage to sensitive components.

◆ **Key Features:**

- Power: 90W high-performance heating element
- Temperature Range: Adjustable and digitally displayed
- Intelligent temperature control system
- ESD-safe design for sensitive electronics
- Quick heat-up and stable temperature maintenance
- Lightweight, ergonomic handle
- Durable, heat-resistant materials
- Replaceable soldering tips
- Ideal for professional and hobby use

◆ **Why Choose the RELIFE 936 Intelligent Digital Soldering Iron 90W?**

Because it's built for professionals who demand **accuracy, speed, and safety** in one compact design. From its powerful 90W heater to its intelligent digital controls and ESD protection, every detail of the RELIFE 936 is engineered for performance and reliability.

If you want a soldering iron that combines **power, precision, and smart control**, the **RELIFE 936 Intelligent Digital Soldering Iron 90W** is the perfect choice for your electronics toolkit.