

Weller WT2022M Soldering Set

SKU: GW-WT2022M



Features & Benefits

- ◆ **Dual-Channel Soldering Station for Increased Efficiency** The WT2022M features two channels, allowing you to operate two soldering irons simultaneously. This dual-channel functionality is perfect for managing complex projects, where both micro and nano/pico applications need to be addressed at once, boosting productivity without the need for additional stations.
- ◆ **Fast Heat-Up and Recovery Times** With Weller's RTM and RTP active tips, the WT2022M offers rapid heat-up times, starting from just 3 seconds. This efficiency helps reduce wait times, allowing you to get to work faster and maintain a continuous workflow for higher overall productivity.
- ◆ **Powerful Performance with Active Tip Technology** Equipped with Weller's RT Micro and Nano/Pico active tip series, the WT2022M delivers the speed and precision needed for high-precision soldering tasks. The active heat technology ensures that the tips maintain consistent temperature stability, enabling smooth, uninterrupted workflows for both delicate and larger-scale soldering jobs.
- ◆ **Exceptional Flexibility for Multiple Applications** The WT2022M is designed to handle a wide range of tasks, from nano and pico soldering to larger micro applications, making it an extremely versatile tool for professionals. It seamlessly integrates with both new tools using active tip technology and existing tools with passive tip technology, offering the flexibility to meet various project requirements.
- ◆ **Highly Productive with Multiple Tool Options** The WT2022M allows you to connect over 10 different soldering tools to a single station, ensuring that you can easily switch between various tasks without needing additional equipment. Its ability to handle both high-performance active tips and cost-sensitive tools makes it a cost-effective solution that doesn't compromise on quality or efficiency.
- ◆ **Stackable Design for Space-Saving** The WT2022M is designed with a stackable unit feature, making it easy to optimize workspace while still having access to all necessary tools. This feature is perfect for professional workstations where space is limited but high-performance tools are essential.
- ◆ **Health and Safety Focus** The WT2022M is compatible with the Weller ZeroSmog fume extraction unit, which helps to remove harmful fumes and particles generated during soldering, ensuring a healthier working environment for the operator.
- ◆ **User-Friendly Interface** The WT2022M comes with a graphical, backlit LC display and an intuitive menu structure, which makes it easy for users to adjust settings quickly. Additional features such as OFF time, process window, lock function, and offset adjustments help fine-tune the soldering experience for precise control and convenience.
- ◆ **Compact, Lightweight, and Versatile** Despite its powerful performance, the WT2022M maintains a compact design with a reduced footprint, which allows for easy integration into smaller workspaces. It also includes a storage-friendly housing cover for keeping your tools organised and accessible.

About the Weller WT2022M Soldering Set

Weller WT2022M - 2 Channel Micro & Nano Soldering Kit (150W) – Compact, Powerful, and Versatile for Simultaneous Applications

The Weller WT2022M is a dual-channel soldering station designed to handle the most demanding micro and nano/pico soldering applications. This 150W soldering kit offers fast heat-up times, outstanding flexibility, and exceptional performance, making it an ideal choice for professionals who need to simultaneously manage multiple soldering tasks. Whether you're working with small, delicate components or larger applications, the WT2022M delivers unmatched precision and productivity in a compact and versatile design.

[CLICK HERE FOR RTP SOLDERING TIPS](#)

[CLICK HERE FOR RTM SOLDERING TIPS](#)

Specifications:

- **Power Consumption:** 150W
- **Temperature Range:** 100°C - 450°C / 550°C (depending on tool)
- **Temperature Accuracy:** ±9°C (±17°F)
- **Temperature Stability:** ±2°C (±4°F)
- **Voltage:** 230V / 50Hz
- **Fuse:** T 0.8
- **Mil-Spec:** Yes
- **Dimensions (L x W x H):** 150 x 130 x 101 mm
- **Weight:** 1.9 kg
- **ESD Safe:** Yes
- **UPC:** 4003019449354

Perfect For:

- Simultaneous micro and nano soldering
- Complex rework projects requiring dual tools
- Electronics repair and prototype soldering
- Professional technicians and hobbyists
- Research and development labs

The Weller WT2022M is the ultimate soldering station for professionals who require both power and precision in their work. With its dual-channel capabilities, fast heat-up times, and advanced flexibility, the WT2022M is a must-have for tackling complex micro and nano/pico soldering tasks with unmatched speed and accuracy.

Order your Weller WT2022M Soldering Kit today and experience top-tier performance and productivity in your soldering tasks!

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