# WDS580 High-Performance Manual BGA Rework Station for Fast and Accurate Repairs

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CE
- Model Number: WDS580
- Minimum Order 1 UNIT
  Quantity:
- Packaging Details: Wooden case
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram

CHINA

WDS

Supply Ability: 150 UNITS PER MONTH



# Product Specification

	Temperature Controlled BGA Rework Machine, WDS580 BGA Rework Machine
Highlight:	manual laser bga rework station,
Application:	BGA Rework And Repair
Tem Measuring  Interface:	1pcs
• Warranty:	1 Year
• Feature:	Efficient
Advantage:	Low Weight
Min Pcb Size:	10×10mm
Overall Dimension:	650*6500*610mm
Temperature Control:	PLC

### **Product Description:**

The Manual BGA Rework Station is designed to handle a wide range of chip sizes, with a minimum size of 1\*1mm. This means that you can use it to mount and rework a variety of chips, including those that are extremely small and delicate. This makes it an essential tool for anyone who is working with modern electronics, where small, powerful chips are becoming increasingly common.

In addition to its precision temperature control and versatile chip size capabilities, the Manual BGA Rework Station also comes with a 1year warranty. This ensures that you can have peace of mind when using this product, knowing that it is backed by a company that stands behind its quality and craftsmanship.

Overall, the Manual BGA Rework Station is an excellent choice for anyone who needs a high-quality soldering station that is specifically designed for BGA rework and repair. Its PLC control system, wide range of chip size capabilities, and 1-year warranty make it a smart investment for anyone who demands the best in their soldering equipment. So if you are looking for a reliable and efficient way to mount and rework chips, be sure to check out the Manual BGA Rework Station today!

#### Features:

Product Name: Manual BGA Rework Station Type: Soldering Station Overall Dimension: 650\*6500\*610mm Min PCB Size: 10×10mm (for small PCB) Weight: 45kg Chip Size: Mini 1\*1mm (suitable for chip repair) Perfect for PCB repair and chip repair

#### **Technical Parameters:**

Power Supply	AC 220V/110V
Warranty	1 Year
Min Pcb Size	10×10mm
Tem Measuring Interface	1pcs
Advantage	Low Weight
Feature	Efficient
Chip Size	Mini 1*1mm
Power Consumption	5200W
Overall Dimension	650*6500*610mm
Туре	Soldering Station

#### **Applications:**

With its precise temperature control system, the WDS580 can heat and cool at a controlled rate, which is crucial for preventing damage to the delicate components of a BGA chip. The PLC temperature control system ensures that the temperature remains constant, which is essential for successful reballing.

The WDS580 BGA Rework Station is made in China with high-quality materials, ensuring its durability and longevity. Its overall dimension of 650\*6500\*610mm and weight of 45kg make it easy to transport and store, without sacrificing on its functionality.

This soldering station is powered by AC 220V/110V, making it versatile and compatible with different power sources. Its Type-Soldering Station allows for easy operation and efficient use in different reballing scenarios.

The WDS580 BGA Rework Station is designed for various product application occasions and scenarios, including repairing laptops, desktops, gaming consoles, and other electronic devices that use BGA chips. It is a versatile tool that can be used in different industries, including electronics manufacturing, repair shops, and research and development labs.

In summary, the WDS580 BGA Rework Station is a high-quality, durable, precise, and versatile tool that is perfect for reballing and repairing BGA chips. Its compact size, lightweight design, and efficient temperature control system make it an ideal choice for professionals and hobbyists in the electronics industry.

#### Support and Services:

The Manual BGA Rework Station product comes with the following technical support and services:

- Technical support via email or phone
- One-year warranty for all parts and labor
- Free software updates and upgrades
- On-site installation and training services available for an additional fee
- Repair and maintenance services available after the warranty period

## **Packing and Shipping:**

Product Packaging: The Manual BGA Rework Station is packaged in a wooden case with foam inserts to protect the unit during shipping. The box dimensions are 71x 71 x77 inches and the weight is approximately 20 pounds.

#### Shipping:

The Manual BGA Rework Station is shipped via a reliable courier service. Shipping times may vary depending on the destination, but customers can expect their unit to arrive within 3-5 business days of placing their order. Tracking information will be provided once the unit has shipped.

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