Shenzhen Wisdomshow Technology Co.,ltd bgaxraymachine.com

Independent 3 Heating Zones Manual BGA Rework Machine WDS 520 for 10mm PCB

Basic Information

Place of Origin: China
Brand Name: WDS
Certification: CE
Model Number: WDS-520
Minimum Order Quantity: 1 UNIT
Packaging Details: Wooden case
Delivery Time: 8-15 working days

• Payment Terms: T/T, Western Union, MoneyGram

• Supply Ability: 150 UNITS PER MONTH



Product Specification

Suitable Fo Size: Min 10*10mm
 SizeApplicable Chip: Max 60*60mm
 Applicable Chip: Min 1*1mm
 Applicable PCB Thickness: 0.3-5mm

• Highlight: 3 Heating Zones BGA Rework Machine,

WDS 520 BGA Rework Machine, 3 Heating Zones WDS BGA

Product Description

Independent 3 heating zones Manual BGA Rework Station WDS-520

Product Description

Our BGA Rework Station/BGA reballing station are widely used to replace and repair the BGA chip in laptop, mobile phone, xbox 360, ps3,etc.

The main user is repairing shops and factory to provide the after-sales service and rework.

Manual BGA Rework Station

Model:WDS-520

Repair Success Rate:More Than 99% Using The Industriak Touche Screen

Independent 3 Heating Zones, Hot Air Heating/ Infrared Preheat.(temperature accuracy ± 2°C)

With CE Certification

Main Features

Operation System

Manual mode.

Can solder, desolder, mount, pick and replace chip.

User-friendly.

Strict Temperature Control System

8 segments rising temperature/constant time/ temperature rising slope, it can save hundreds of groups temperature curve. It adopts high accuracy K-type thermocouple close-loop control.

The external sensor can detect temperature precisely, analyze and calibrate the real temperature curve accurately at any time. Safety Sustem

With CE cetification

With automatic power-off protection device when abnormal accident happens and double over-temp protection fuction.

| Power supply | AC 220V ± 10% 50Hz |
|------------------------|--|
| Total power | 3800W |
| Heater power | Upper temp.zone 800W, second temp.zone 1200W, IR temp.zone 1800W(1200W controlled) |
| Electrical material | Touch screen+Temperature control module+ microcontrollers |
| Locating way | V-shape card slot + Universal jigs |
| PCB size | Max 300mm*280mm Min 10mm*10mm |
| Applicable chips | Max 60mm*60mm Min 1mm*1mm |
| PCB thickness | 0 .3-5mm |
| Overall dimension | L460mm*W480mm*H500mm |
| Weight of machine | About 30KG |
| Usage | Repair chips/phone motherboard etc. |



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