



S 9200 X Ray Testing Equipment Digital For Semiconductor Molds Detection

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: WDS
- Certification: CE
- Model Number: WDS-9200
- 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

- Etector Category: Digital HD Flat Panel Detector
- Pixel Matrix: 1536*1536
- Picture Frame Rate(1*1): 20fps
- Pixel Pitch: 85μ M
- Computer: DELL Windows 10
- Highlight: **S 9200 X Ray Testing Equipment,
Digital X Ray Testing Equipment,
Molds Detection Inline X Ray Machine**

Product Description

Adopt HAMAMATTSU X-ray Testing equipment semiconductor molds detection S-9200

S-9200 is a large-scale micro-focus X-ray inspection equipment, the combination of imported HAMAMATSU micro-focus X-ray tube and high-definition flat-panel detector 2.5D technology CNC programming automatic measurement, high-performance, cost-effective closed-tube X-ray machine, Suitable for FPC, SMT detection, LED detection, battery electronic components, electronic components, semiconductor molds, automobile parts detection.

Convenient operation

The mouse + keyboard completes all operations. In order to make it more convenient for the operator to use, an additional joystick is added to move the X/Y axis position, double operation, which is convenient and fast. X-ray tube control, click the mouse to open or close the X-ray, the real-time tube voltage and tube current values are displayed, the user can click the up and down button, or drag the slider, or manually input adjustment, automatic positioning detection function, positioning detection program to create fast, image annotation, image noise removal, image autofocus function.

Product features

the effective detection range is larger, improve the product magnification and detection efficiency
easy to identify the defect of the product side tilt surface, and realize the detection without dead Angle
adopt imported Hamamatsu X-ray source
can easily distinguish semiconductor packaging gold wire bending, gold wire fracture
suitable for mass detection, improve detection efficiency, automatic determination NG products
Large loading table, can be placed large industrial control board, super long LED lamp strip, suitable for various fields of electronic products
the operation is very convenient, can quickly find the defects goods, improve the detection efficiency

Specification

model	s-9200	
X-ray source	Tube voltage	130KV
	Tube current	10-300μA
	Cooling method of bare pipe	Air-cooled
Radiation safety	<1μ SV/H	
Radiation exemption qualification	have	
Flat panel detector	detector category	Digital HD flat panel detector
	Pixel matrix	1536*1536pixels
	Image frame rate(1*1)	20fps
	Pixel spacing	85μm
Computer	IPC-510	Windows 10
Load-bearing platform	10kg	
Detectable size	900*700mm	
Equipment Specifications	Total power	2500W
	Equipment size	1650*1500*1800mm
	equipment weight	about 2000kg
	Supply voltage	110-220V 50-60Hz



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