

7
PCB Testing
Equipment

Compact HDIPCB / FPCB Tester

9310/9310S



Key Feature

- With Chinese/English operating system
- With self-testing function
- Provide auto scan and pin search
- Open test : Impedance of nearby nets
- Test point : Max. 8192 points

- Short test : Binary fast test function
- 4-wire test / 2-wire test in one testing
- Hight voltage open test : Max. DC300V
- Stable double cylinders press system
- Statistics of testing results

Specification

Model	9310	9310S
Test Points	4096 Points (Max. 8192 Pins)	8192 Points (Max. 24576 Pins)
2-Wire Continuity Test	10Ω - 10kΩ, ±10%	
Insulation Test	1MΩ - 20MΩ, ±10%	
Insulation Test Low Voltage	100mV - 10VDC	5V / 10V / 15V
Insulation Test Voltage	50V - 250V	
Insulation Test Time	4,000 Dummy Points / Sec	
Netlist Input Methods	1. Auto Learn 2. File Download	
OS Requirement	Windows XP Dual Core 2.7G above	
Storage Devices	500GB HDD, 3.5" FDD	
Display	19" LCD Monitor	
Printer	Epson M188B Comparable	
Power Supply	AC220V±10% / 5A 1100W	
Air Supply	5 - 8Kg / cm ²	
Test Area Size (W*D)	500x450 mm	900x600 mm
Cylinder Distance	250mm	
Pillar	Ø 25mm	
Dimension (D*W*H)	830x780x1350 mm	1200x1000x2000 mm
Weight	300 Kg	750 Kg
Environment	Temperature	10 ~ 40°C
	Humidity	Less than 50% Relative