



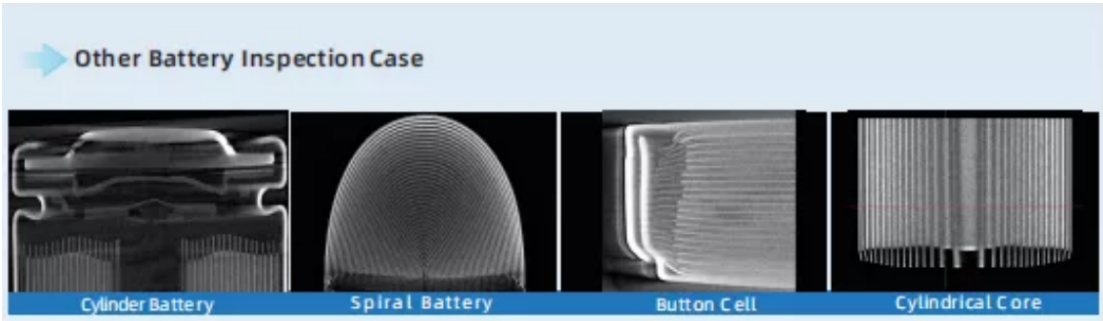
Unicom AX9800

Defect detection in solder joints of lithium battery pole parts, inspection of lithium battery winding cases, BGA, CSP, LED, Flip Chip, semiconductors, battery industry, small metal foundries, electronic connector modules, aerospace components, photovoltaic industry and other special industries are widely applied. This test equipment is essential for non-destructive inspection (NDT) in a variety of applications, ensuring the quality and integrity of the inspected components. The versatility and accuracy of the equipment make it ideal for detecting defects and ensuring compliance with industrial standards.

Functions and Feature

- Off-line Programming , Offline real-time modification program
- Rework Station , Barcode Reading Display + Real-time Results Display
- Device Host , Offline CT intelligent detection
- Data Server.

Inspection Image



System Summary	
Footprint	1700(W)×2100(D)×2000(H)mm
Machine Weight	3800 kg
Power Supply	AC 110-220V, 50/60Hz
Plywood Packing Size	1800(W)×2200(D)×2100(H)mm
Packing Weight	3250 kg
Power	6 kW
Radiations	< 1.0μSv/h
Imaging System	
X-Ray Tube	130kV (Closed Type , ≤7μm)
Imaging method	2D/ 2.5D/ 3D All-in-one
Detector	HD FPD
Detection range	
Inspection Sample Size	W*D*H= (80-700) * (80-250) * (5-40) mm
Multiple Measuring Tools	Support Measuring Distance, Angle, Diameter, Polygon, PTH filling rate, etc.

Dimensions and Appearance

