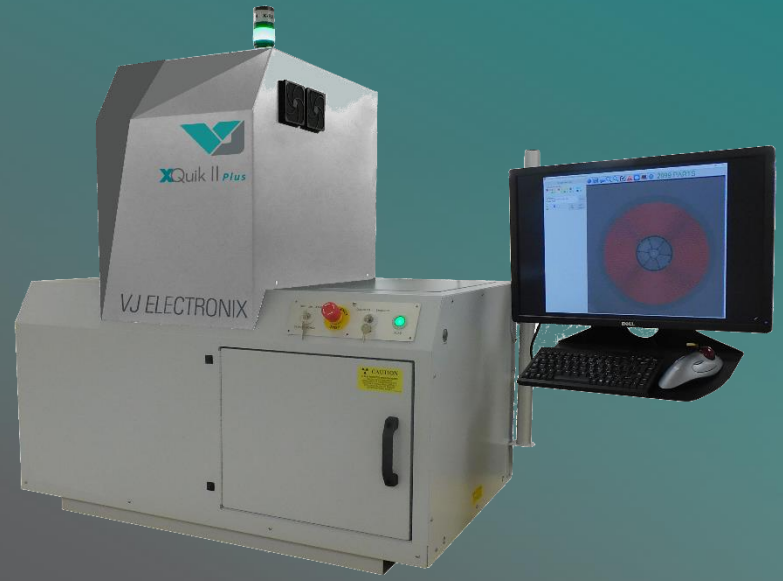
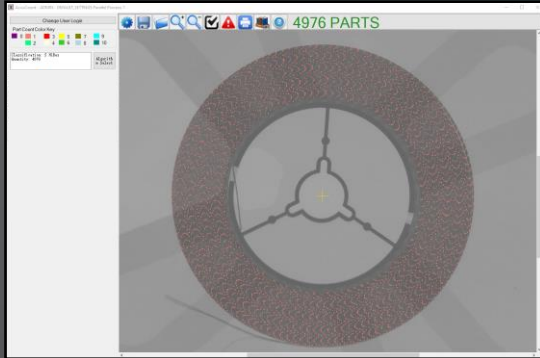


# XQuik II Plus

With AccuCount Technology



**Largest Installed Base • Highest Count Accuracy • Best ROI • Global Support  
Compact Footprint • User-Friendly Interface • Instant MES Updates**

**Lowest Parallax Distortion** – Unique imaging technique provides 30-40% lower parallax than competitive x-ray counters.

**Automatic Component Recognition** – No programming or teaching required. System automatically recognizes over 95% components with AI technology.

**Flexible MES Interface** – Open Interface allows data to be directly uploaded to your ERP optimizing resource management.

- User configurable Custom I/O
- Increased knowledge sharing and collaboration

**High Accuracy** – Component counting accuracy of over 99.8% on most components with coverage of small component types like 01005.

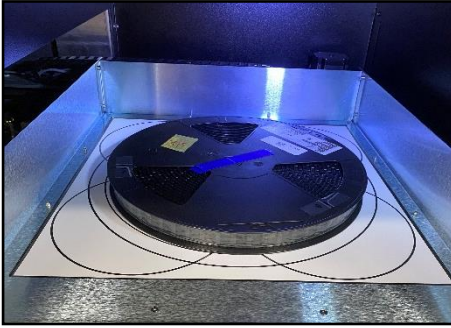
**Improved Speed** – Cycle time for the XQuik II Plus reduced to 20 seconds.

**Improved Sensitivity** – New detector technology delivers superior contrast. Improved accuracy for 01005, diodes, resistor networks and low-density components.

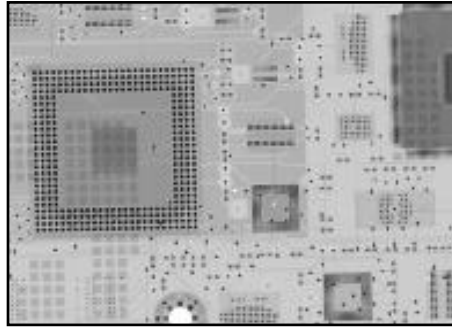
**Automatic Reel Detection** – Eliminates risk of user error. Automatically detects order that reels are removed, matching the correct count to the correct reel.

**Easy Setup** – Compact benchtop is fast to install. Start counting right away with one button operation.

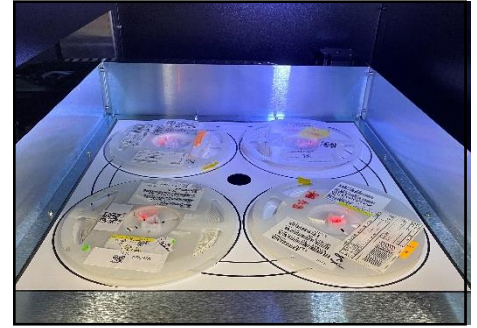
**Maximized Safety** – Meets all global standards for x-ray safety.



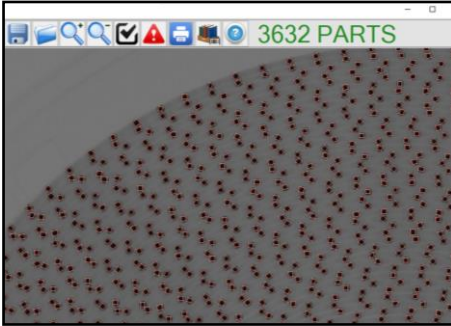
15" REELS



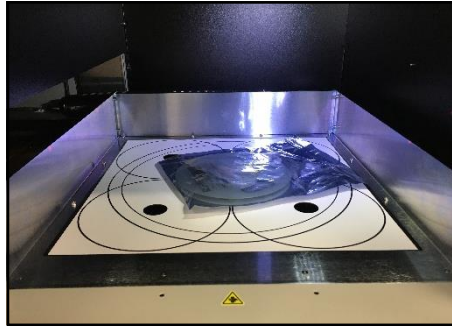
PCB INSPECTION



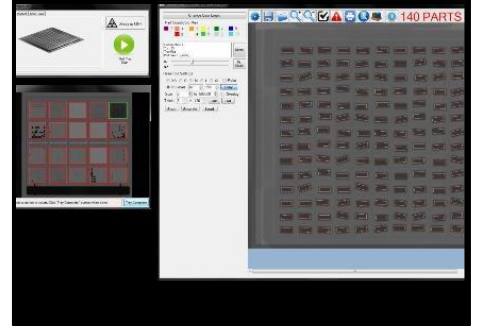
QUADCOUNT



01005 COMPONENTS



ESD AND MOISTURE SENSITIVE BAGS



WAFFLE PACKS

### Technical Specifications

Cycle Time	20 seconds
Max. Reel Diameter	15 in (380 mm)
Max. Reel Height	2.4 in (60mm)
Min. Component Size	01005 (0402 mm)
Accuracy	>99.8%
Detector Type	Linear
Cabinet Shielding	<0.1 mR/hr (1.0 uSV/hr)
Electrical Connection	100 – 240 VAC, 1400 W
System Dimensions	47x29x50in (1181x736x1276mm)
System Weight	600 lb (272 kg)
Certification	CE & FDA
Popular Options	Barcode Reader Barcode Printer

## Why choose VJ Electronix

In a highly competitive SMT manufacturing market, quality and productivity are critical. VJ Electronix develops and manufactures all their products with this in mind. For decades, we have secured leading positions in a variety of markets through technological firsts and a variety of innovative customer-specific solutions.

VJ Electronix is the leader in x-ray counting, x-ray inspection and rework systems. VJ Electronix's equipment help improve manufacturing costs and product quality.

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