

Glenbrook Technologies Showcases Next-Generation X-Ray Inspection Systems at Productronica Munich 2025

Hall A1, Booth 121

[Glenbrook Technologies](#), a global leader in innovative X-ray inspection solutions, is proud to announce its participation in **Productronica Munich 2025, from November 18-21**. Productronica is the world's leading industry exhibition for electronics development and production. Attendees are invited to visit **Hall A1, Booth 121** to experience Glenbrook's latest advancements in high resolution X-ray imaging technology.



JewelBox-100T X-ray Inspection System for high-resolution PCB, BGA, and microelectronics analysis and other complex assemblies.

At this year's show, Glenbrook Technologies will feature its [JewelBox-100T](#) and [JewelBox Ultra Compact](#) X-ray inspection systems—two state-of-the-art solutions designed to deliver exceptional imaging performance for electronic assembly inspection, quality assurance, and failure analysis.

The [JewelBox-100T](#) offers ultra-high-resolution imaging, five-axis motion control, and up to 2,000X magnification, enabling engineers to achieve unparalleled x-ray detail for BGAs, Flip Chips, CSPs, ICs, and other complex assemblies.

Also featured, the [JewelBox Ultra Compact](#) redefines portability and performance. Measuring just 22"W x 26"L, it fits on a standard desk or small lab bench while delivering >500X magnification, 5-axis manipulation, and advanced image processing for superior accuracy and reliability.

"Glenbrook has always been dedicated to advancing X-ray inspection technology that helps manufacturers achieve the highest standards of reliability and safety," said Steve Zweig, VP of Sales. "Our systems combine compact design with exceptional imaging power—perfect for today's evolving electronic manufacturing environments."

Glenbrook Technologies, Inc.

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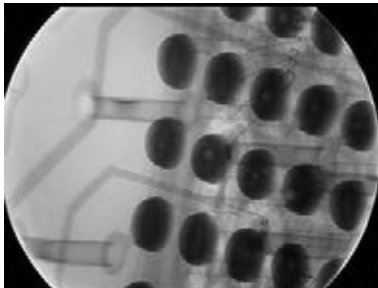


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X-RAY TECHNOLOGY LIKE NO OTHER



Jewelbox Ultra Compact X-ray inspection system with 5-axis control and high-resolution imaging for electronics testing.



BGA x-ray inspection with tilt and rotation.

Whether used for process optimization, defect detection, or failure analysis, Glenbrook's patented [microfocus X-ray camera](#) technology ensures unmatched image clarity, precision, and repeatability —helping manufacturers across industries maintain quality and compliance.

Visit Glenbrook Technologies at **Productronica Munich – Hall A1, Booth 121** to explore how the company continues to lead the industry with compact, high-performance X-ray inspection systems that redefine excellence.

[About Glenbrook Technologies](#)

Founded in 1983, Glenbrook Technologies is a leading designer and manufacturer of real-time microfocus X-ray inspection systems. Serving industries including electronics, aerospace, defense, medical devices, and research, Glenbrook's patented camera technology delivers unmatched imaging performance for applications where precision and reliability are critical.

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