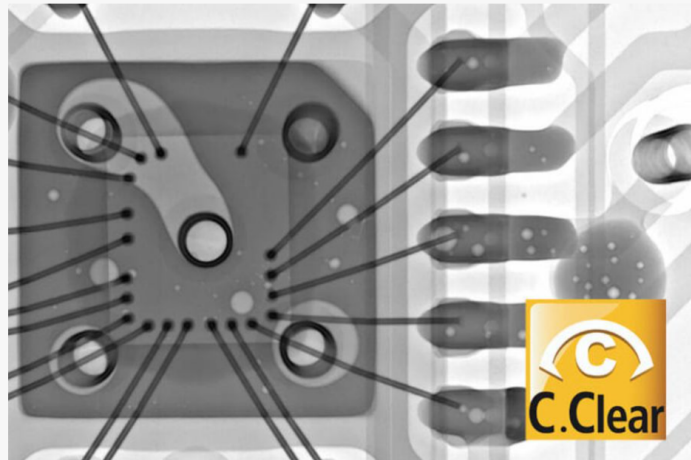
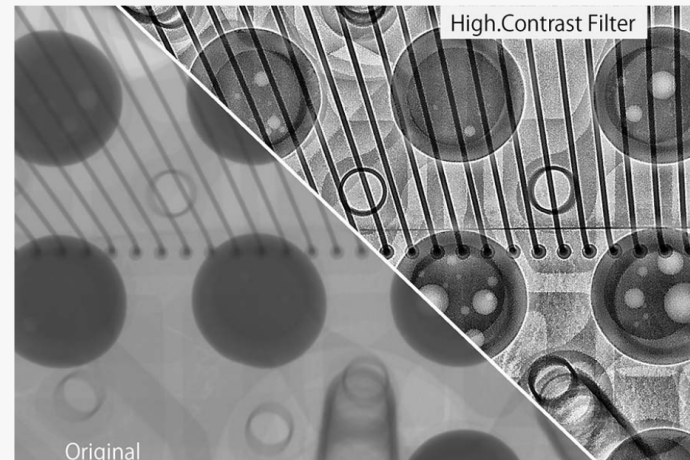


Inspect-X for XT V Series Industrial Radiography Software



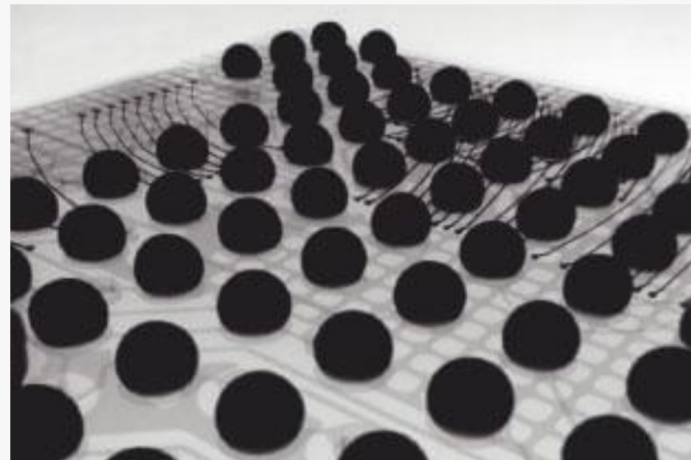
Industry-Leading Imaging with C.Clear

Nikon's advanced C.Clear imaging engine intelligently optimises the image for all densities, resulting in high-quality, high-resolution X-ray images of the sample without manual adjustments.



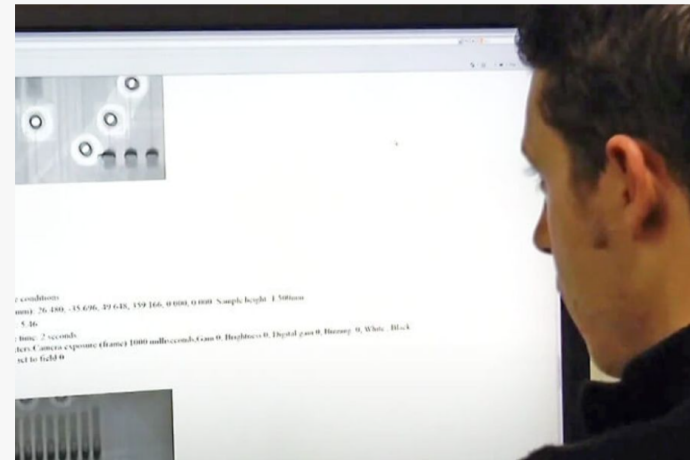
Powerful image enhancement

High-Contrast Filter reveals hidden details in the radiography image by providing outstanding image quality of both high and low contrast areas in a single clear image. Operators can now identify all aspects of the sample more quickly than ever before, optimizing and increasing their productivity



PCB Analysis Suite

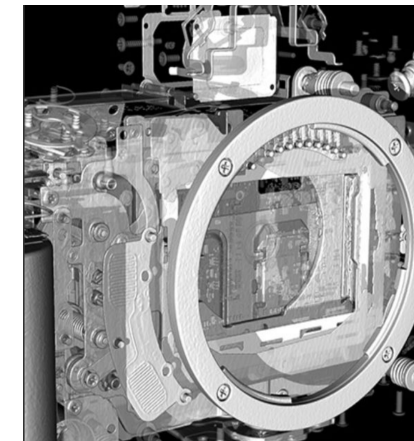
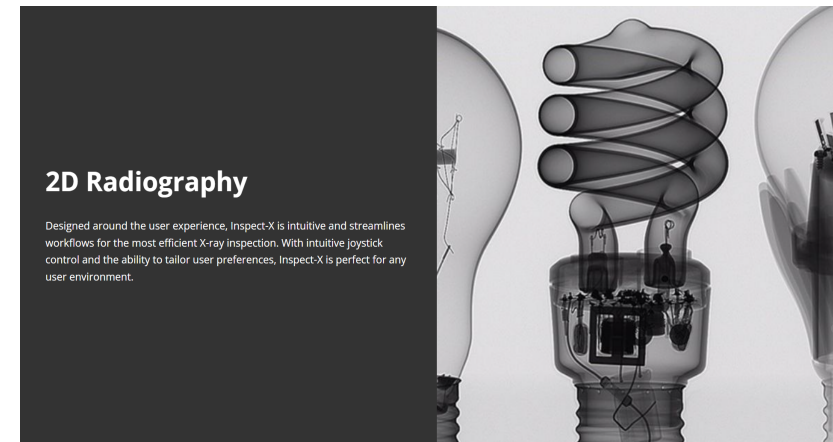
PCB Analysis Suite is capable of advanced measurement and analysis of BGA, bond wires, PTH and complex packages such as PoP on multi-layered boards, with automated pass/fail inspection and reporting.



Automated Inspection Programs

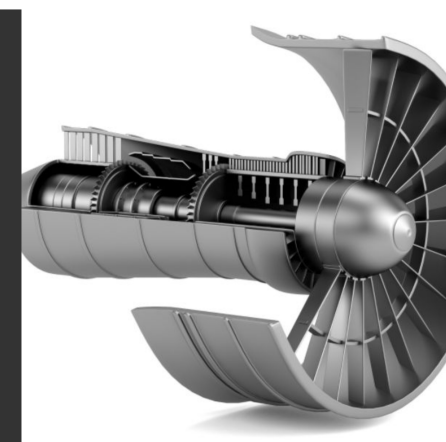
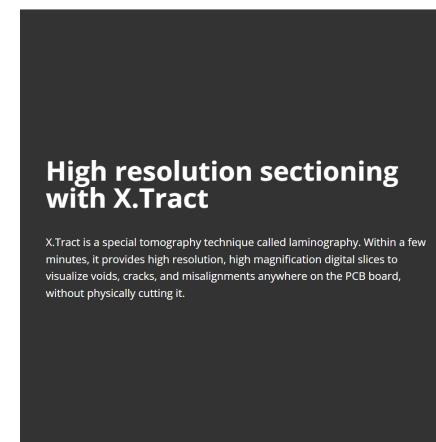
Maximise productivity with automated inspection programs utilising HTML reporting that is readable on any PC. Programs are built using an intuitive drag-and-drop interface, with pass/fail optimisation, visual checks and other actions possible within the program.

Core Features



3D CT

3D inspection with CT allows digital slicing in any orientation. The extent of voids, cracks, and misalignments can be visualised in 3D, leading to reduced false call rates and higher productivity.



Designed around the user experience, Inspect-X sof imaging and a suite of analysis tools for the XT V, XT H and LES system ranges.