



Coordinate Measuring Machine Scanners



XC50 Cross Scanner

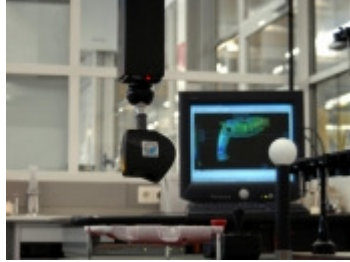
The Cross Scanner is a revolutionary new 3D laser scanner for feature measurement. The Cross Scanner is a patented high-speed, multi-stripe laser sensor that enables more efficient 3D scanning of features such as holes, slots and gap & step that are typically inspected in automotive applications.



XC50-LS Cross Scanner

The XC50-LS is a multi-camera 3D laser scanner with long stand-off distance for CMM-based feature inspection and reverse engineering.

The patented cross scanner technology combines three laser stripes into a single sensor, enabling efficient 3D laser scanning of features such as holes and slots without having to re-orientate the 3D laser sensor. With its 180 mm stand-off distance the XC50-LS enables 3D scanning into deep pockets and over clamps.



LC50

The LC50 is an industrial laser scanner that is widely recognized as the benchmark CMM scanner. This all-purpose and high-speed laser scanner accurately captures 19200 real¹ points every second. The LC50 scanner probe fits a Renishaw PH10M motorized indexing head, transforming the 3 axis mechanical CMM into an accurate 5 axis optical digitizing device.



LC15

In today's inspection processes there is the ever-increasing demand for inspecting more -and often smaller- objects with higher accuracies. Due to the smaller field of view, the LC15 guarantees the accuracy and point density needed for small and detailed parts with tight tolerances.

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