

The complete 3D scanning solutions by Kreon Technologie



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Industry: [Electronics](#)

FRANCE, October 28, 2013, 10:58 am -- /[EPR NETWORK](#)/ -- [Kreon](#), a French company created in 1991 in Limoges. Its objective is to provide 3D non-contact measurement solutions. It has been a pioneer and one of the leaders on the market since its establishment and is continuously striving to improve its products and application so as to come to the needs of a great deal of manufacturers around the world. Kreon serves several fields that among these are: medicine, odontology, automobile, aerospace and other areas requiring the digital construction of 3 dimensional models.

Kreon offers measurement solutions in the fields of reverse engineering, inspection, quality control, prototyping, etc and is praised for the easiness of the manipulation of its devices and the usefulness of its application in improving quality in parallel with time reduction.

Its products being fast, accurate and simple provides solutions for the most demanding manufacturing needs. Kreon appliances include:

[3D laser scanners](#) are devices working by triangulation allowing a precise identification of the real world coordinates of points hit by the laser line of parts. It only takes seconds to record millions of points with a great accuracy. Such technology makes it easier and more practical to control manufactured parts, perform exact reverse engineering and do all the measuring and the inspection of geometric features. It is thus a must tool for the manufacturers in search for quality improvement and manufacturing time reduction. Kreon 3D laser scanners are also used for other metrology applications.

Measurement arms are used to determine the location in space of freeform parts that need many orientations in order to record all the details and scan the whole surface. Thanks to its seven rotation axis, it allows the manufacturer all-angles orientation.

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