ACTEON, a world leader in dental imaging, officially presents the new PSPIX, the first imaging plate scanner for the practitioner’s personal convenience. Its revolutionary size, design and user friendliness will appeal to all dentists. This affordable scanner is aimed at improving efficiency and enabling the dentist to be more dedicated to patient care.

ACTEON introduces the first personal imaging plate scanner, new PSPIX

ACTEON, France
www.acteongroup.com
Booth B10:33

Planmeca Romexis is the only dental software platform in the world to combine all imaging and the complete CAD/CAM workflow. This powerful solution is at the heart of the Planmeca ecosystem, as it provides dental professionals with the ability to acquire datasets that are more detailed than ever before. Planmeca Romexis includes advanced tools for all specialties, such as implant planning and other restorative treatments. The software presents dental clinics with a superior way to improve their patient flow and enhance the level of care offered.

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Bringing together CBCT data and CAD/CAM work provides a comprehensive level of clarity. Planmeca ProMax 3D imaging units reveal intricate information on soft- and hard-tissue structures, including the mandibular nerve canal, while the Planmeca PlanScan intra-oral scanner captures precise data above the gingival margin. This combination of data ensures a complete understanding of any case and renders 3D prosthetic design quick, accurate and easy. Clinics are able to operate more flexibly, as restorations can either be milled in house with the Planmeca PlanMill 40 milling unit or easily sent to a dental laboratory in an open STL data format.

A more active role in the manufacture of restorations opens up avenues for dental clinics to increase their patient volume significantly and grow their business. A streamlined digital workflow ensures the full utilisation of resources, leading to a more efficient treatment environment. Same-day dentistry is as beneficial for patients as it is for clinics: instead of two visits, patients can be treated in one hour—with no temporary crowns or physical dental models required.

Standardised data is the driving force behind many of the latest developments in digital dentistry, as it guarantees the interoperability of images and dental data across different hardware platforms, reducing costs, increasing predictability and enhancing patient safety. Bringing Planmeca’s CBCT and CAD/CAM systems together through the Planmeca Romexis software platform makes effective chairside dentistry reality and presents dentists with an opportunity to grow their practice substantially.