Applying Planmeca PlanScan in your practice

A closer look at this ultra-fast intraoral scanner for open CAD/CAM.

[Compiled by Stan Goff]

Information provided by Planmeca CAD/CAM Division, E4D Technologies.

The Planmeca PlanScan, driven by E4D Technologies, is described as an innovative, technologically advanced, ultra-fast intraoral CAD/CAM system for restorative dentistry. With video-rate scanning and Thunderbolt™ connectivity to your Planmeca PlanCAD® laptop, Planmeca PlanScan captures and processes data almost as quickly as you move your hand – even with full-arch cases.

**EASY TO USE:** Everything about the Planmeca PlanScan makes restorative dentistry quicker and easier—from intuitive computer-guided image capture to plug-and-play technology that gives you the freedom to scan at multiple Planmeca PlanScan workstations. Additionally, it’s powder-free.

**OPTIMAL ACCURACY:** It’s the only intraoral scanner in the world with blue laser technology. Its smaller wavelength (450 nm) is more reflective, resulting in sharper images. Its ability to capture fine details allows for more clinically precise prosthetics.

**ADDED PLUS:** The new scanner and new open CAD software suite for easy 3D design, Planmeca PlanCAD™, is integrated within the Planmeca Romexis® software and is a perfect tool for designing prosthetic works from individual inlays to full-arch bridges and abutments.

For practitioners who place implants, the Planmeca Romexis software enables them to import data needed for treatment planning from another system, whether or not it is Planmeca’s. Users of Planmeca Romexis software can now share images (2D and 3D) and documents with minimal effort via a Planmeca Romexis Cloud. Information is securely transferred into the cloud and the recipient is automatically notified of new cases requiring his or her attention.