# Dolphin Inside

The new PLANMECA 3D Max from Patterson Dental comes pre-installed with Dolphin 3D, offering dental professionals a one-stop diagnostic solution backed by the industry leaders.

The Dolphin Inside program combines two of dentistry's leading technologies to deliver a diagnostic duo that far exceeds the sum of its parts: Both companies share a rich history spanning decades, each a leader in its respective niche in the worldwide dental specialty arena: PLANMECA in digital imaging equipment, and Dolphin in software solutions developed to complement digital imaging. To top it off, Dolphin and PLANMECA have partnered successfully in the past, integrating Dolphin's ImagingPlus™ and Ceph Tracing modules with the PLANMECA ProMax.

# **About Dolphin**

Dolphin was founded in 1988 and built its reputation by providing software solutions to address the needs of the orthodontist and oral and maxillofacial surgeon. With its core team still intact, the company continues to develop and update software that is powerful and easy to use. All products are developed from the vision and advice of industry experts, researchers, clinicians and consultants.



## Dolphin 3D

An add-on module to Dolphin Imaging, 3D is a powerful tool that makes processing volumetric data extremely simple. Render, visualize and analyze craniofacial anatomy, including nerve marking, implant planning, 2D photo wrapping and more! It features tools for onscreen manipulation and analysis of volumetric datasets: images are easily oriented and rotated, and tissue density thresholds can be adjusted for detailed views of craniofacial anatomy. Measurements and digitization can be performed in both 3D and traditional 2D. 3D can utilize a variety of data sources including CBCT, MRI, medical CT and 3D facial camera systems.

## Dolphin Inside

Bundling Dolphin 3D inside the PLANMECA ProMax 3D Max gives practitioners access to two complementary tools in one reliable package. But 3D isn't the only Dolphin software that can be used with the ProMax 3D Max: The Dolphin Inside program encourages doctors to take advantage of Dolphin's complete line of imaging software programs.

## **Upgrade Options**

Treatment Simulation: Allows you to diagnose, plan and present cases from the lateral view. It includes multidisciplinary VTO Wizards™.

**ImagingPlus™**: The foundation of the Dolphin Imaging product suite, this module lets you effortlessly manage patient picture and X-ray images. It also allows you to perform image morphing with animation.

Ceph Tracing: With 300 predefined cephalometric analyses, the module lets you analyze lateral radiographs and create progress superimpositions quickly and accurately.

McLaughlin Dental VTO: Designed by Dr. Richard McLaughlin, this orthodontic treatment-planning and case-presentation program emphasizes soft-tissue profile as a critical guide to tooth placement and occlusal correction.

AnywhereDolphin.com: An online record-sharing tool that comes with your Dolphin product. Shared records can include CBCT data, radiographs, photos, treatment simulations, treatment request forms and notes.

### Service and Support

Dolphin's technical support team is accessible seven days a week, 24 hours a day via phone, email, or live chat. An ongoing live Webinar Series with new session topics every month allows users to brush up on their software skills and get first-hand training on updates and new features.

### Integration

Dolphin products are developed on an open platform to tightly integrate with digital X-ray units, CBCT systems, telephonic solutions and Web-enabled applications. All Dolphin software is compatible with the latest operating systems and computers, including Intel-based Macintosh computers.

### Dolphin and Patterson

Dolphin joined Patterson Dental in December 2008, creating more resources and opportunities to help you practice better than ever. For starters, Patterson has more than 100 local branches throughout the United States and Canada. Another example is the Wave rebate and finance program: Customers may be eligible for up to 100% rebate on their Dolphin software when combined with the purchase of Patterson supplies and equipment. In addition, purchases made also qualify for the Patterson Advantage® customer loyalty program, which then earns them even more real dollars to reinvest in their practice.



Quickly and easily create a visual identity for any patient by "wrapping" a 3D photo around the 3D volume.



A traditional panoramic constructed with Dolphin 3D using a CBCT dataset generated from the PLANMECA ProMax 3D Max.





Superimpose volume scans from different time points to visually track and accurately measure treatment changes.





Visualize and measure airway volume before and after treatment.



Map the nerve canal in 3D.