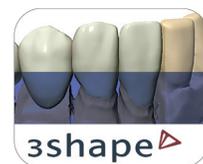**3M Science. Applied to Life.™**

# Trusted Connection to 3Shape Dental System™



**3M™ Margin Marking Software** gives lab technicians a unique view of the oral anatomy, allowing them to accurately identify and mark the margin line on the 3D model. The margin line, 3D model and prescription information can then be easily converted and imported into 3Shape Dental System™. Affordable, subscription-based Lab Packages give labs access to the 3M™ Connection Center and the digital impression files they need. Access to this Trusted Connection requires a subscription to the Standard Lab Package.
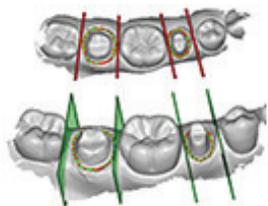
# How does it work?

## 1. Scan and Send

Doctors scan using the 3M™ True Definition Scanner to create a true 3D replica of the oral anatomy. The accuracy of the 3M™ True Definition Scanner provides a solid foundation for your lab to create high quality, precisely fitting restorations. Cases are sent directly from the scanner to the 3M™ Connection Center – a secure digital hub that stores, sends and converts the digital impression files.

## 2. Margin Mark and Convert

Labs can download the case to the 3M™ Margin Marking Software to accurately mark the margin. These files are sent back to the 3M™ Connection Center and converted to the 3Shape Communicate™ (.3OXZ) file. The 3Shape Communicate™ file includes the prescription information, margin line and 3D scan files necessary for design.

## 3. Download and Import

Download the .3OXZ file from 3M™ Connection Center and import it into the 3Shape Dental Manager of the 3Shape Dental System™ software to prepare for design and fabrication.

## 4. Design and Fabricate

The 3Shape Dental System™ opens up a world of design and fabrication options for doctors and labs. 3Shape offers modules for full contour and cutback restoration design, implant supported prostheses and a variety of orthodontic and dental appliances, giving clinicians and lab technicians access to a wide variety of solutions.

## How do I get started?

Download the Model Builder™ module and license from 3Shape. Once enabled, this module will allow you to import a 3Shape Communicate™ file (.3OXZ) from your local machine. This import functionality works on 3Shape software version 2.9.9.3 and higher. Your lab will also need to be enabled to receive .3OXZ files from the 3M™ Connection Center. Please contact 3M Customer Care 1-800-634–2249, Option 3, or email customercaredoc@mmm.com for more information. Questions about the 3M™ True Definition Scanner import functionality should be directed to your 3Shape reseller.

**3M**