I simply scan
with my HERON™ IOS

SIMPLY SCAN

2 CLICKS TO START

2 MINUTES TO SCAN

2 SECONDS TO CHECK

OVO

The Scan&Tell communication-hub

3DISC Taking Digital Beyond

"Today, I use my OVO
with all my patients!"

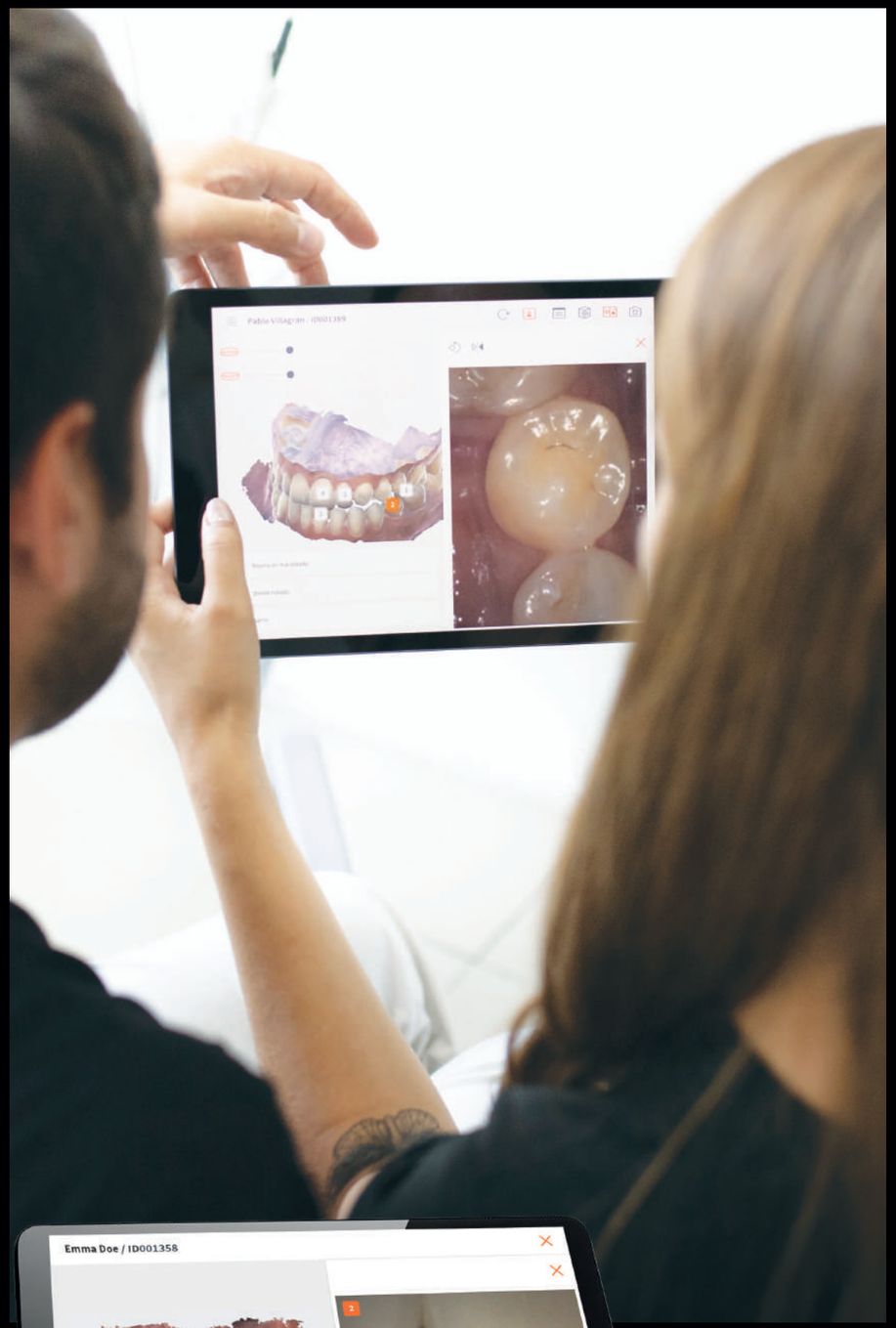
Dr Adolfo Lopes,
DDS, MSc, PhD

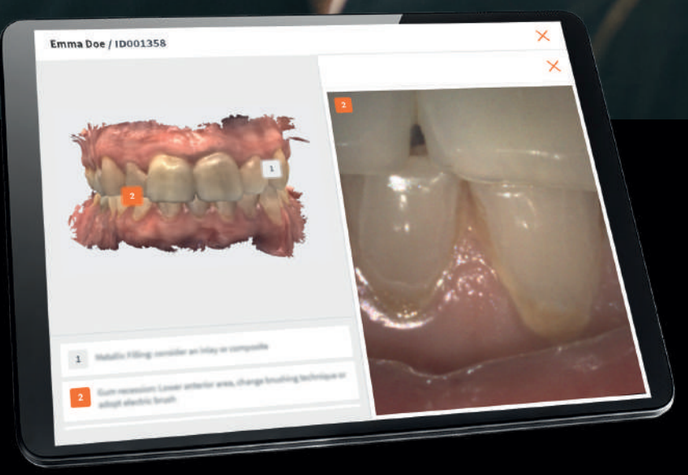
OVO

The Scan&Tell communication-hub

One stop-solution for 2D images,
3D scans, tell, show and do

3DISC Taking Digital Beyond





« From the preliminary examination, OVO becomes the center of dialogue with each of my patients. »

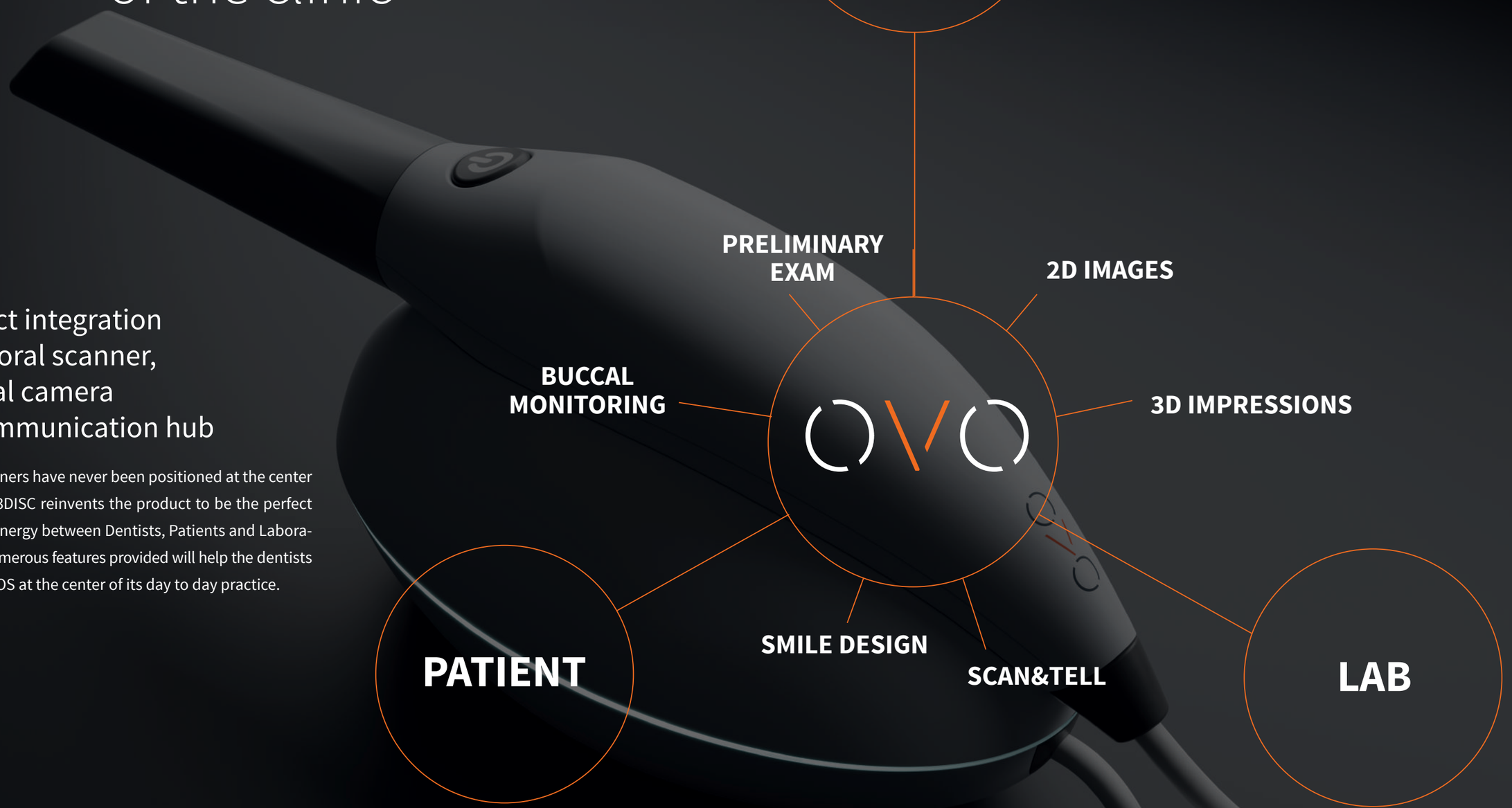
Dr Adolfo Lopes,
DDS, MSc, PhD

OVO at the heart of patient communication. Equipped with a Tablet and Scan&Tell, the dentist can show and explain options to the patient which increases treatment acceptance rate. The 2D images and 3D scans make it easier to explain different possibilities to the patient.

In a single gesture and on a single screen, OVO becomes the center of the clinic

A perfect integration of intraoral scanner, intraoral camera and communication hub

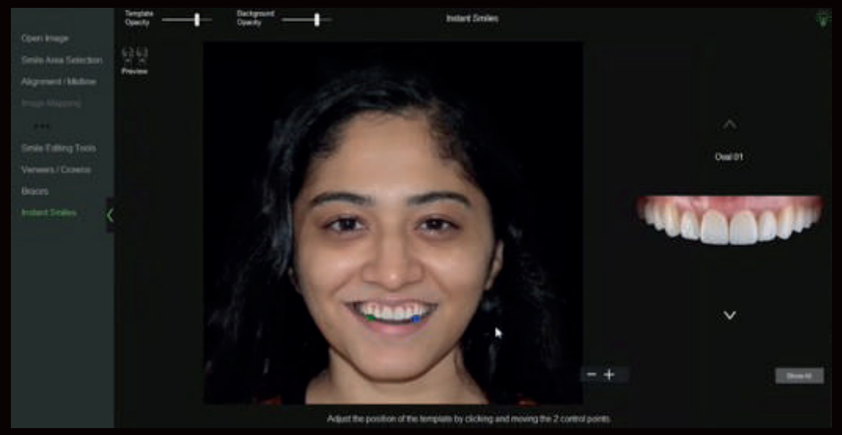
Intraoral scanners have never been positioned at the center of the clinic. 3DISC reinvents the product to be the perfect integration synergy between Dentists, Patients and Laboratories. The numerous features provided will help the dentists put the OVO IOS at the center of its day to day practice.



“I use 3DISC Scan&Tell with my patients as a treatment planning tool”

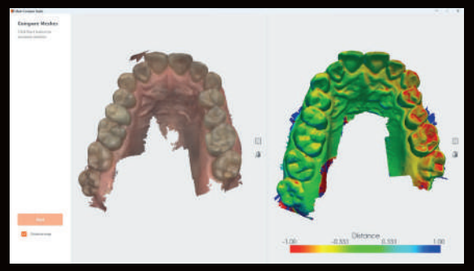
Dr Maraghy
DDS, MSc, PhD

3DISC Scan&Tell suite comes equipped with Preliminary examination, buccal monitoring and smile design: helping the dentist monitor patient evolution over time, plan treatments and dialogue with the patient.



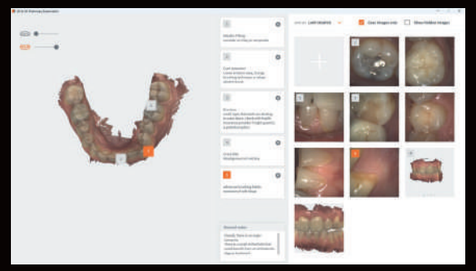
SMILE DESIGN

A simplified approach to discuss possible options with the patient and increase acceptance rates.



BUCCAL MONITORING

Guides the dentist in observing changes over time in the patient’s mouth.



PRELIMINARY EXAMINATION

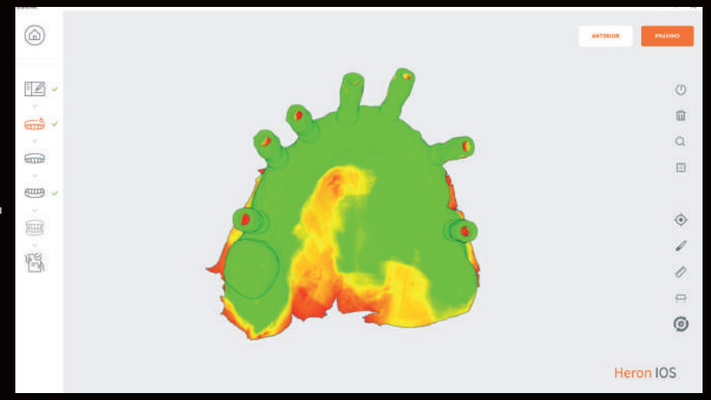
The ultimate discuss & show tool, to enhance dentist-patient dialogue and promote patient confidence

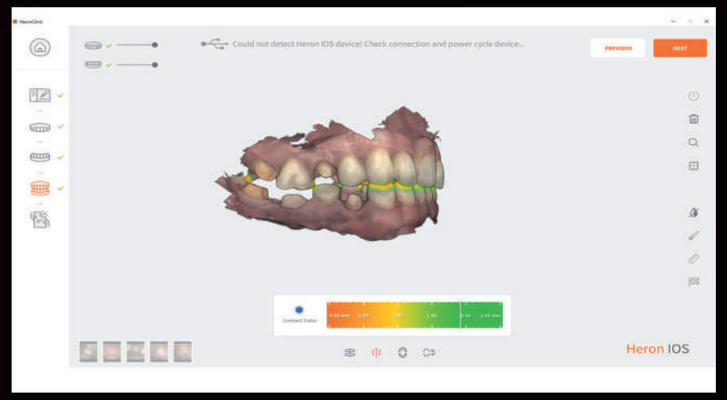
“3DiscClinic Software guides and reassures me on my scans, even for severe cases.”

Adolfo Coelho
de Oliveira Lopes,
DDS, MSc, PhD

QUALITY MAP

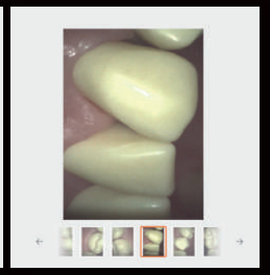
An exclusive tool allowing instantaneous scan quality check and live rescan if necessary to complete impression





OCCLUSAL CLEARANCE

This tool helps you check the clearance before exporting the case in order to help you treat your crown and bridge patients in an effective and predictable manner.

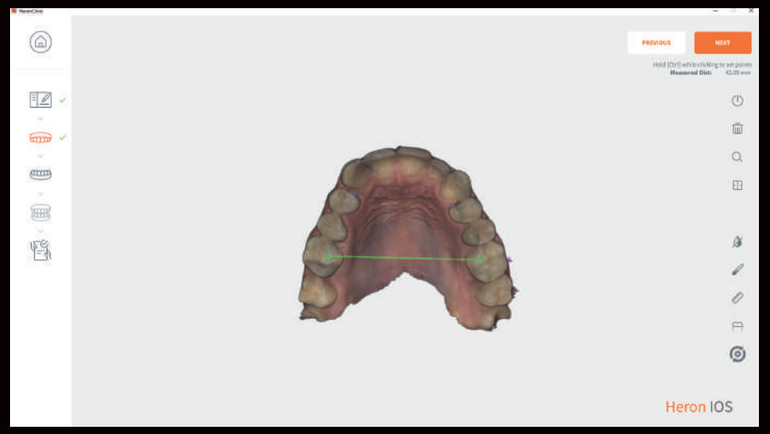


LIVE VIEW SCREENSHOT

The Live View Screenshot tool enables you to take screenshots during the scanning process, to be included in the Case Review and final Export, allowing you to pinpoint problem areas and monitor treatment progress. It also provides valuable information to technicians on tooth texture, margin definitions, etc..

UNDERCUT TOOL

It helps you to verify and determine the quality of your preparation so as to ensure an ideal fit for the restoration



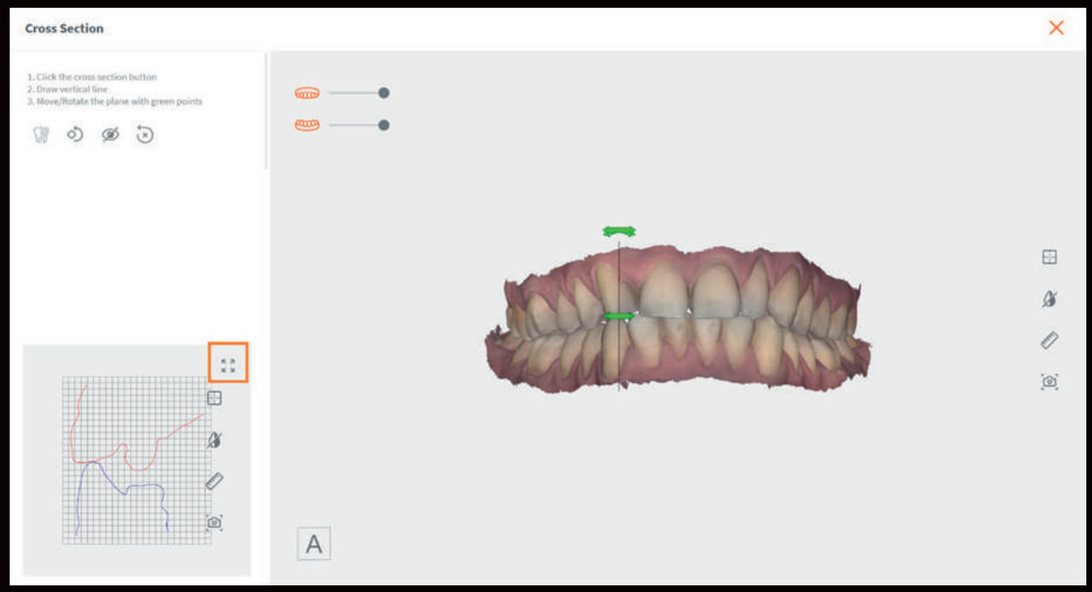
MEASUREMENT TOOL

This tool helps you measure distance between two points accurately. It can be used for orthodontic treatment:

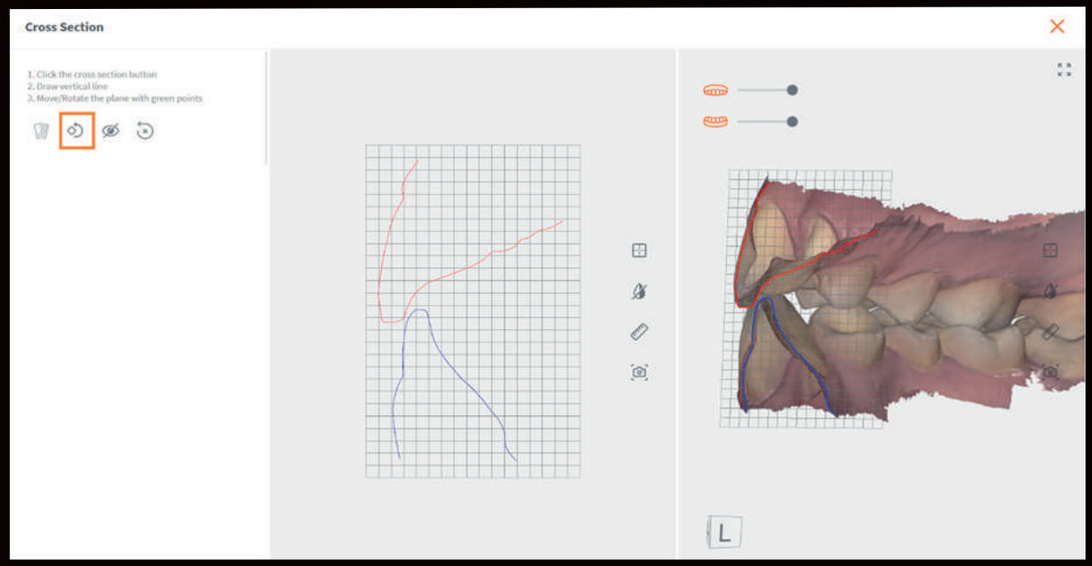
- initial diagnosis
- Treatment planning
- Monitoring treatment progress
- Appraisal of treatment result

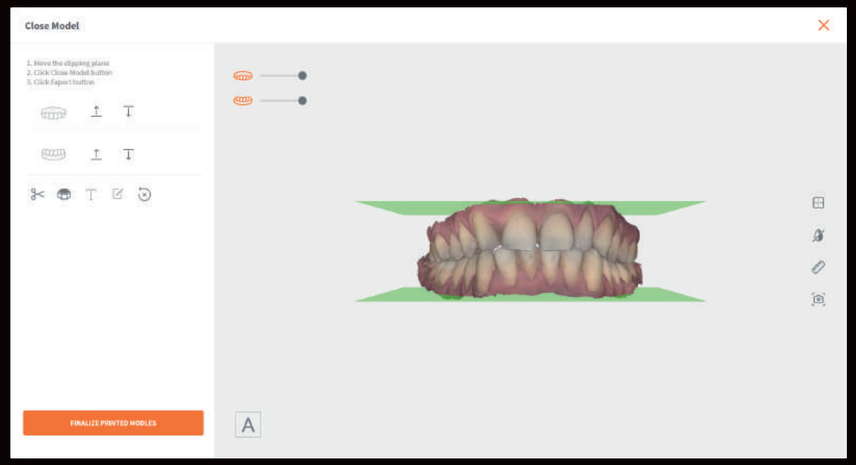
CROSS SECTION TOOL

Enlarge the 2D image by clicking the "maximize icon" located in the top-right corner of the 2D image. This action will display the 2D and 3D images side by side.



Various tools on the cross-section bar are designed to enhance your 3D view by allowing you to cut the model along the cross-section line you have drawn.



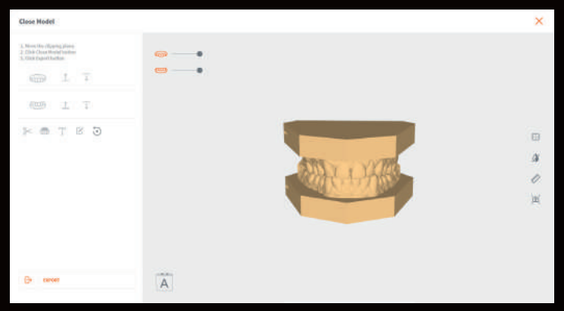


MODEL STUDIO

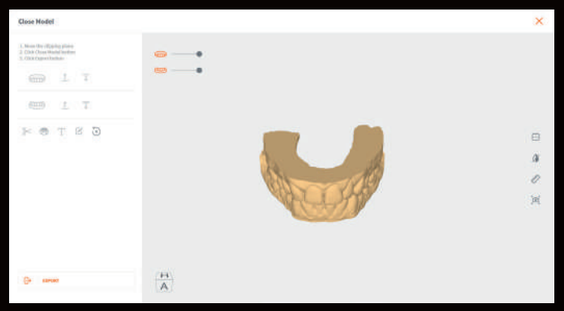
“Model Studio” tool utilizes AI technology to quickly generate dental models within minutes through a user-friendly workflow. These STL models are automatically produced from 3DISC scans with just one click.

Users have the choice between

Base Model



Filled Model

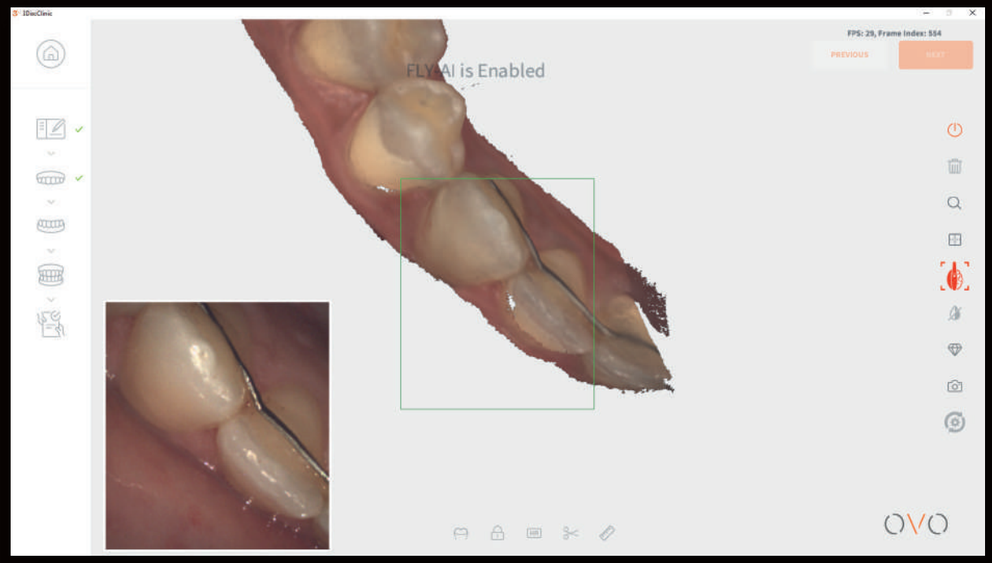


software

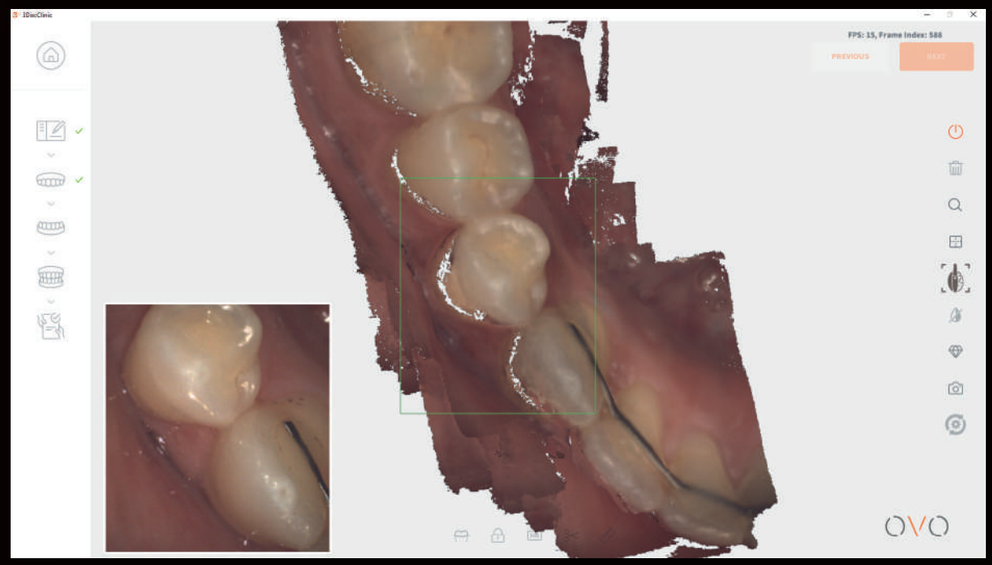
3DiscClinic

So Fast. So Fluid. So Fly AI

- Meet Fly AI, the groundbreaking upgrade to our latest scanner, transforming how data seamlessly comes together.
- Fly AI is an exciting new feature designed to significantly reduce stitching errors, making it stand out from other scanners.
- The Fly AI engine is committed to making scanning easier and better for both beginners and experienced users.



Fly AI ENABLED



Fly AI DISABLED

"Fly AI is an incredible tool. It enables smoother scanning by excluding non-essential elements, like lips, bucal muscosa, gloves or other instruments, from the scan. This greatly improves the scanning experience and results in cleaner final files. With Fly AI scanning becomes more effortless than ever!

Dr.Adolfo Lopes

"The new AI feature integrated into ovo facilitates the scanning process and improves the speed of day-to-day scanning.The experience with the new Fly AI will be seamless even for beginners in digital dentistry.

Dr.Alberto Mori

"After almost two years of using the intraoral scanner Heron 3DISC, the implementation of Fly AI in the software has been a game changer. The program is incredibly sophisticated, allowing for lightning fast, error free and precise scanning. Overall, I 'm thoroughly impressed, and I can confidently say that Fly AI has exceeded my expecta-tions.

Assistant professor
Dr. Julija Zarkova Atanasova,
prosthodontist

"This is just awesome! Full credit to the R&D team at 3Disc! When I scan, the software ignores gloves, lips, tongue and cheeks from inadvertently being recorded. It makes life even easier with my 3DISC scanner!

Dr. Tanzeem Raees

A new concept, a new hardware a new scanning experience

Incorporating 2D images & 3D impressions
with a communication hub
to create the ultimate scanning
and communication experience

3DISC a worldwide team dedicated to taking Digital dentistry beyond

3DISC Taking Digital Beyond