The entire lab in one software

Dental *Direkt*
Designer *by exocad®*

Dental Direkt

High-tech software for
High precision work

The design software **Dental Direkt Designer by exocad®** is the heart of the system. You design your frameworks at the highest level and are supported in your work by the intuitive user interface. A safe preparation margin recognition and an automatic bridge design with connector creation make you efficient in your work.

Even the standard version of our software covers a wide range of possible indications and offers attractive application possibilities, regardless of whether you are a beginner or already an experienced user of dental CAD systems.

The strength of **Dental Direkt Designer by exocad®** lies in its simple and intuitive usage. The software reflects the analogue working environment of a dental technician, so even newcomers using the software for the first time find their way around easily.

From fast serial production to individual solutions – everything is possible with the software!
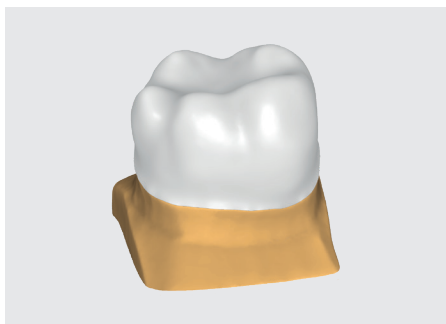
The core version

Explore DentalCAD's fast and flexible core version with its intuitive user interface, extensive functions and open tooth and material libraries.

Simplify the design of esthetic and functional dental restorations.
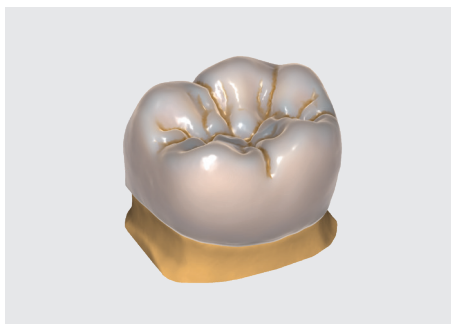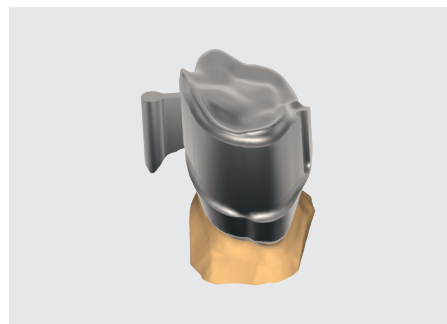
Anatomic crowns

Design beautiful and functional crowns with minimal effort. Multiple high-quality tooth libraries included.
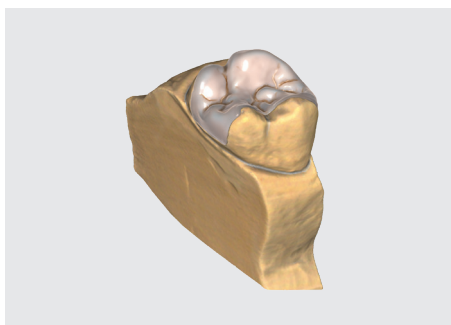
Anatomic/simple copings

Inspired by the full anatomy, take advantage of cutback options to create optimal copings.
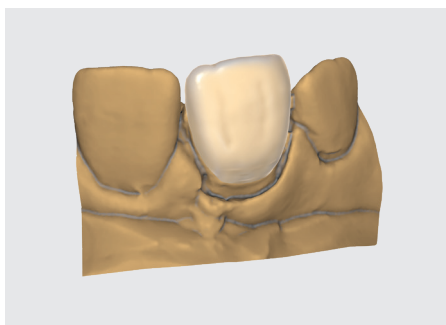
Attachments

Tap into an extensive library to add or remove attachment shapes to your design.
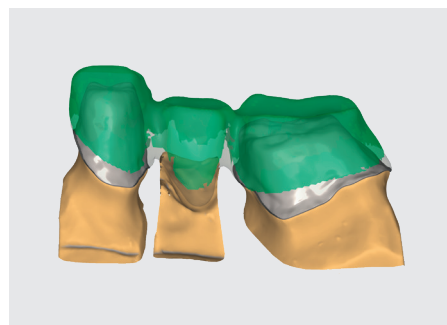
Inlays/onlays

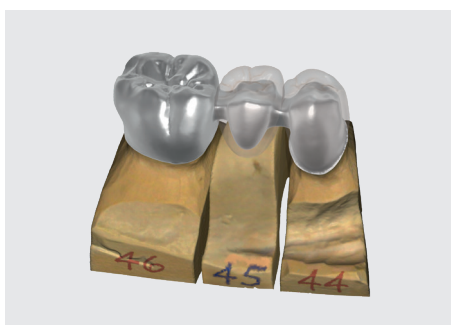Create beautiful, natural-looking inlay and onlay restorations.

Veneers

Achieve beautiful results with just a few mouse clicks and inspiration from the tooth libraries.
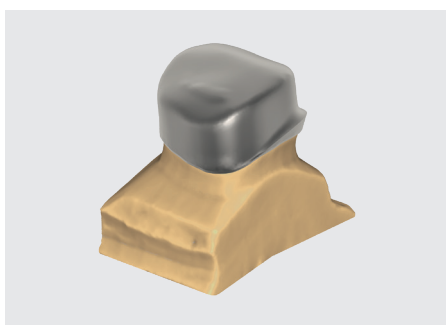
Waxups

Scan, edit and copy-mill handmade waxups or create waxups digitally.

Bridges

Design full-contour bridges and frameworks including inlay, cantilever and Maryland bridges.
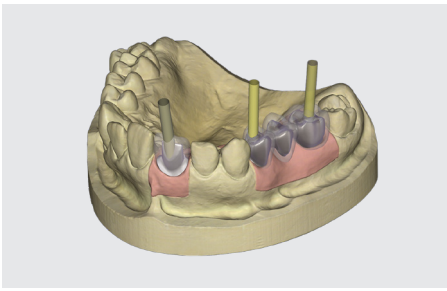
Telescopic crowns

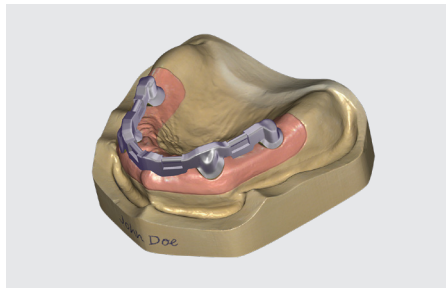Experience maximum flexibility when designing telescopic crowns.

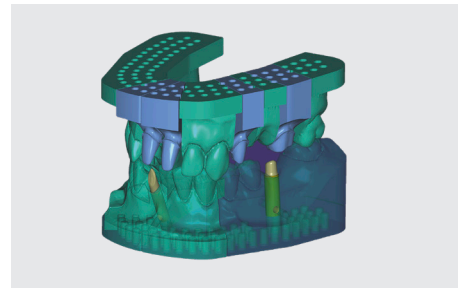For more information
visit our Website

Implant Module

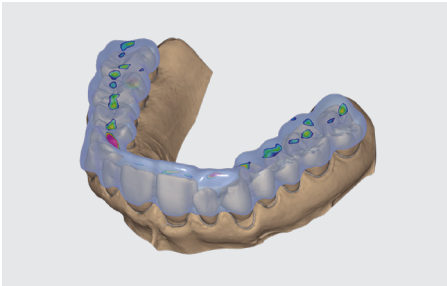Create abutments and screwretained designs.

Bar Module

Advanced bar design for both standard and complex bars.
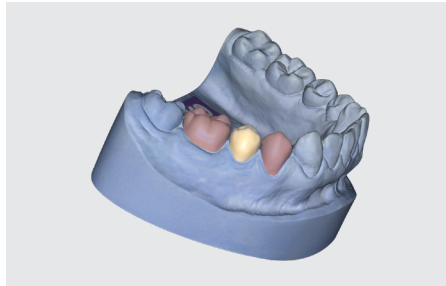

Model Creator

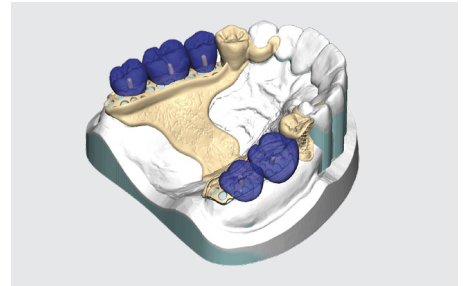Create physical models from digital impression scans.

Bite Splint Module

Design night guards, bite splints and tabletop structures.

Provisional Module

Create eggshell temporaries based on pre-op scans.

PartialCAD

Design removable partial denture frameworks.

FullDenture Module

Digital design of full dentures and single-arch dentures.
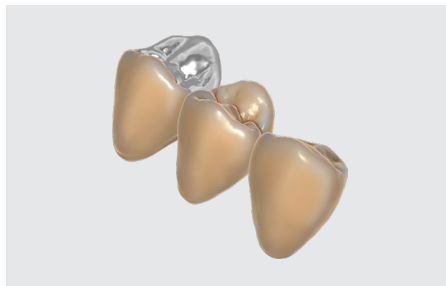
TruSmile Module

Realistic rendering of dental restorations.
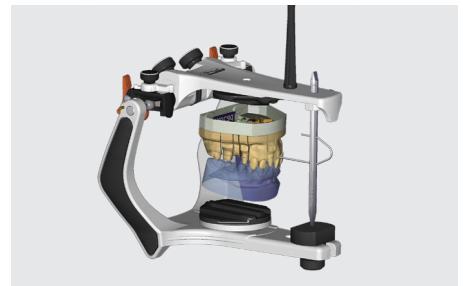
Virtueller Artikulator

Simulate jaw movement and analyze dynamic occlusion.
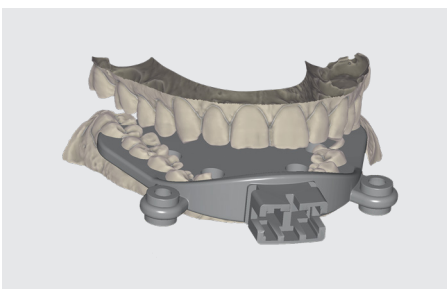
Jaw Motion Import

Import real movements from jaw measurements or digital facebow data.

DICOM Viewer

Visualize voxel CT data during the design process.

Smile Creator

Next-generation smile design: the best of 2D and 3D.

Tooth Library

Extensive library of beautiful, natural teeth.

Pictures: exocad GmbH

Available Packages for DentalCAD

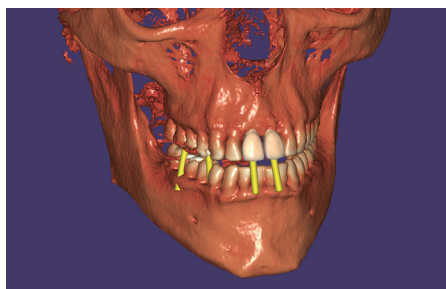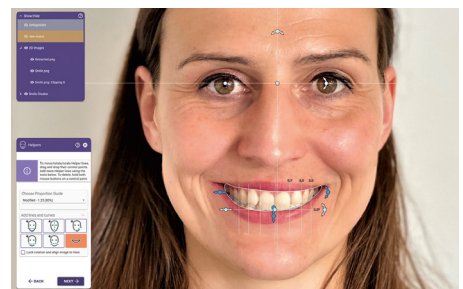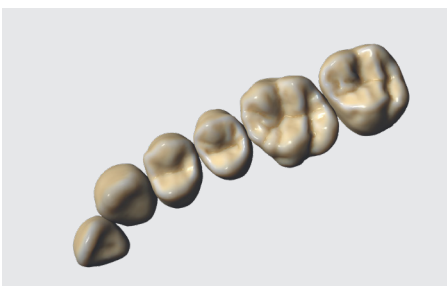| Product		Core Lab Version	Advanced Lab Bundle	Implant Lab Bundle	Ultimate Lab Bundle	Dental Direkt Designer
	DentalCAD Core Version	✓	✓	✓	✓	✓
	Virtual Articulator	Add-on	✓	✓	✓	✓
	Provisional Module	Add-on	✓	✓	✓	Add-on
	TruSmile Module	Add-on	✓	✓	✓	Add-on
	ZRS Tooth Library	Add-on	✓	✓	✓	Add-on
	Implant Module	Add-on	Add-on	✓	✓	✓
	Bar Module[1]	Add-on	Add-on	✓	✓	Add-on
	DICOM Viewer	Add-on	Add-on	✓	✓	Add-on
	Model Creator[2]	Add-on	Add-on	Add-on	✓	Add-on
	Smile Creator[3]	Add-on	Add-on	Add-on	✓	Add-on
	FullDenture Module	Add-on	Add-on	Add-on	✓	Add-on
	PartialCAD Module	Add-on	Add-on	Add-on	✓	Add-on
	Bite Splint Module	Add-on	Add-on	Add-on	✓	Add-on
	Jaw Motion Import[4]	Add-on	Add-on	Add-on	✓	Add-on
	xSNAP Module[5]	Add-on	Add-on	Add-on	Add-on	Add-on
	In-CAD Nesting	Add-on	Add-on	Add-on	Add-on	Add-on
	Nesting (includes In-CAD Nesting)	Add-on	Add-on	Add-on	Add-on	Add-on

Footnotes – see next page

Pictures: exocad GmbH

Your benefits at a glance

1 **Create exceptional dental solutions for almost any indication**

DentalCAD supports you in designing various esthetic and functional dental restorations and appliances based on individual anatomies and requirements.

2 **Stay ahead of your competitors**

DentalCAD is developed based on latest research results and market insights and is continuously innovated by our team of engineers.

3 **Minimize training costs**

DentalCAD is easy to learn and guides you step-by-step through the process.

4 **Maximize your return on investment**

DentalCAD enables you to integrate hardware and materials of your choice.

5 **Access extensive features and functionalities**

DentalCAD allows you to individually adjust each setting and offers you a broad range of supplementary tools in the expert mode.

6 **Enjoy exceptional flexibility**

DentalCAD lets you control every step according to your requirements and fully adapts to your workflows, equipment and services.

7 **Profit from an unlimited number of cases**

DentalCAD has no hidden costs or click fees.

8 **Enjoy freedom of choice**

DentalCAD supports file formats for open scanners, 3D printers and milling machines, enabling you to work with your existing equipment.

9 **Collaborate effortlessly with your partners**

DentalCAD facilitates your communication with clients and service providers for predictable outcomes.

10 **Experience hassle-free and speedy operations**

DentalCAD is ultrafast in processing even high data volumes, thereby guaranteeing you maximum ease of use and performance.

11 **Integrate workflows seamlessly**

DentalCAD interoperates with all exocad products and add-on modules.

12 **Expand your service offerings**

DentalCAD can be upgraded with various add-on modules according to your needs.

13 **Benefit from our proven software platform**

exocad software has been established in labs for more than 10 years.

Footnotes

1   To design bars on implants, the Implant Module is required.

2   To create models with implant analogs, the Implant Module is required.
     The Implant Module can be added to the stand-alone module Model Creator afterwards on request.
     In stand-alone configuration, the Flex price list applies for the Implant Module.

     The stand-alone module Model Creator with Implant Analogs already includes the Implant Module.

3   The Smile Creator works only in combination with the TruSmile Module.

4   The Jaw Motion Import Module works only in combination with the Virtual Articulator Module.
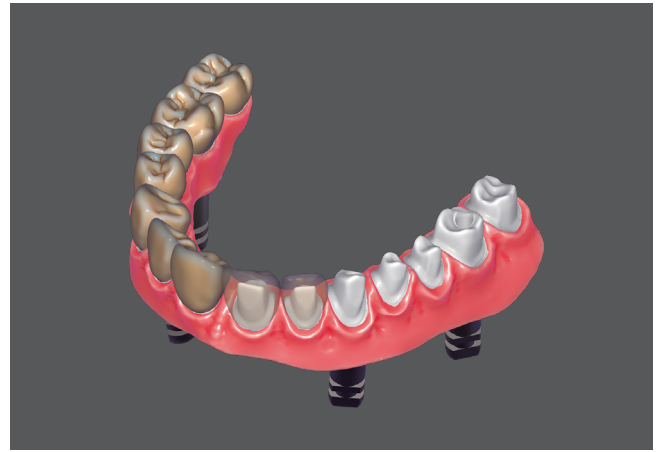
5   The xSNAP Module works only in combination with the Model Creator.

For details see exocad's General Sale Terms and Conditions for resellers.
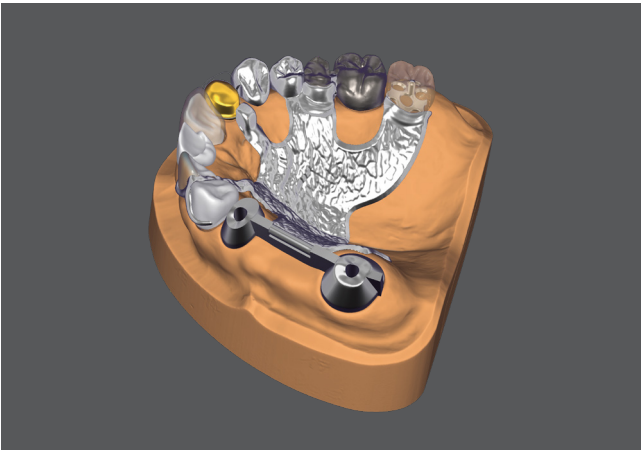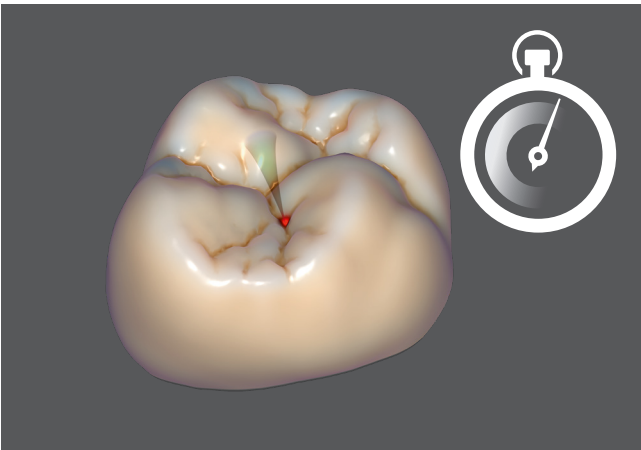
Versatile applications

Design a broad range of dental restorations: crowns, bridges, copings, veneers, inlays, onlays, pontics, provisionals, removables and dental appliances.

Robust computing

Enjoy the ease of working with software that operates reliably and processes large data volumes swiftly.
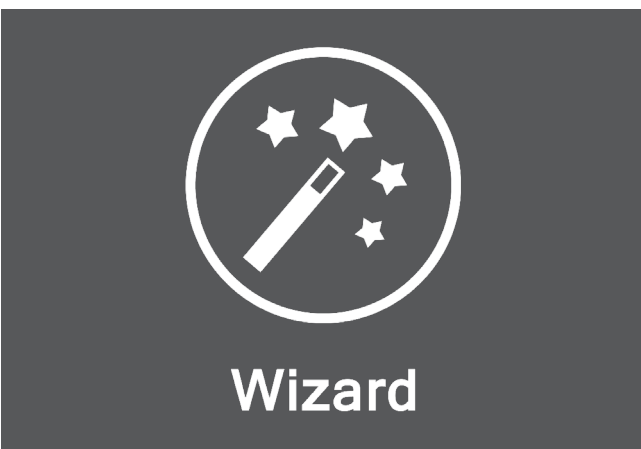

Adapts to your needs

DentalCAD adapts easily to individual needs and workflows.

Open and integrated

DentalCAD's open software structure works with most scanners, 3D printers and milling machines. You also have access to open libraries of materials from leading manufacturers and generics.

Guided workflows

The wizard-guided workflow guides you through every step of the dental restoration and production process. In expert mode, personalize settings and access extensive supplementary features and tools.
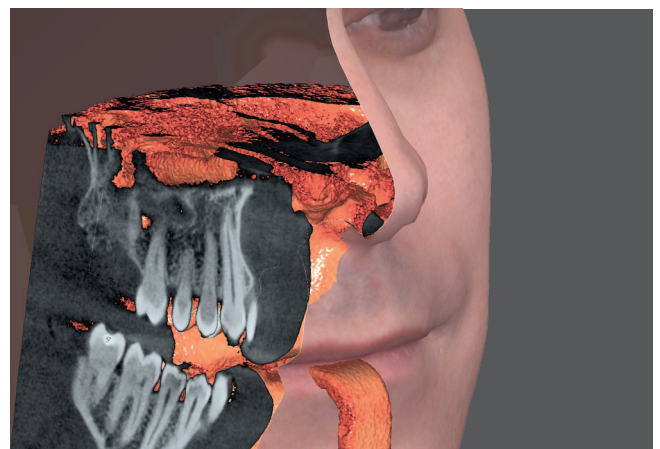
Easily combine sources

Combine virtually any open data sources relevant to your case: intraoral and model scans, 3D face scans, jaw motion data, DICOM files and patient photos.

Welcome to *your* Universe

Materials

Technologies

Implant Components

Milling Services

CLOSE TO YOU

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