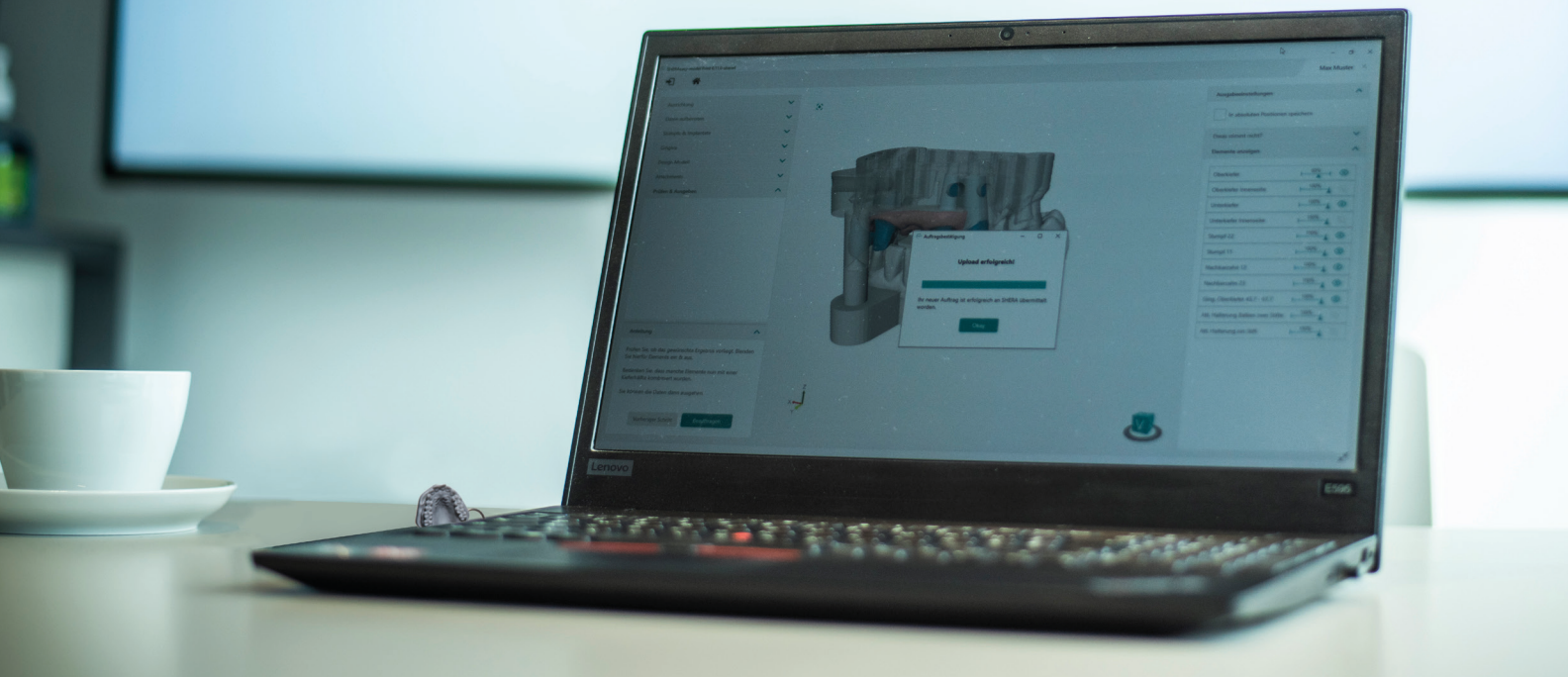




SHERAeasy-model

The model builder.





SHERAEASY-MODEL: MODELBUILDER SOFTWARE FROM SHERA

SHERAEASY-MODEL – THE INTUITIVE MODELBUILDER SOFTWARE

With SHERAeasy-model, you can create perfect 3D print models effortlessly. The software guides you step-by-step through the process, explaining every action of the design in an easy-to-follow manner. If you have any further questions, please take a look at our tutorials at www.shera.de.

AVOID MISTAKES AND STAY FLEXIBLE

The software checks every step for plausibility, warns of possible errors and provides correction instructions. Changes can be made to the model at any time without having to restart the entire process. You can also go back flexibly to any point in the workflow.

THIS IS HOW FAST WORK PREPARATION WORKS

Designing a model with lots of dies? Just before the weekend? Sure. Depending on the routine, users are around twice as fast with SHERAeasy-model compared to the renowned large CAD software programmes. Many clever automatic features help – such as die recognition with a click or the optimised preparation limits. With SHERAeasy-model you get our patented die geometry SHERAprint-cone included, plus all parameters for various printing materials and a comprehensive implant library, which is constantly being expanded.

FREEDOM TO EARN MONEY

Model production is not one of the most profitable tasks in the dental laboratory. Employing highly qualified dental technicians for this is not economical – their time is more valuable and better invested in complex, profitable work.

With SHERAeasy-model, even career changers can design and print high-quality models in the shortest possible time. This takes the pressure off your experts and increases sales. What's more, it is extremely easy to set up: SHERAeasy-model runs on any standard Windows computer – whether in the laboratory or in the cost-saving home office. This allows you to optimise your processes, save time and reduce your costs – without compromising on quality.



TWO VERSIONS - WHICH ONE SUITS YOU?

With SHERAeasy-model print and the full version, the dental laboratory brings model design back in-house. Both enable the creation of precise models in just a few minutes, even for complex requirements such as implant models. The data can be sent directly to SHERA for 3D printing services or printed in your own laboratory. The full version also allows customisation and integration into existing workflows in your own company. With the SHERA upload-tool, customers send their finished STL data to SHERA, where the team processes the order according to your specifications.

SHERAeasy-model	print	full
Intraoral scan data, design order and material selection or upload finished designs for printing at SHERA	X	X
Design your own model, upload for printing at SHERA (harmonised parameters, secure workflow)	X	X
Design your own model, model data can be saved locally, Open for any other 3D printing workflow		X

SHERAEASY-MODEL WORKS FOR YOU - WITH A SYSTEM

SHERAeasy-model runs well in this environment:
Microsoft Windows 10 (or higher) operating system,
64 bit processor, DirectX 11 supported, - min. 8 GB RAM



ADD-ONS - MORE OPPORTUNITIES FOR YOU!

We regularly add smart and uncomplicated functions to SHERAeasy-model that make your everyday life in the laboratory even better and easier. All our add-ons are available for the SHERAeasy-model full version – either as a complete package or you can order individual add-ons. Just the way that suits you best.

ADD-ON FIXED DIE

In addition to the proven SHERAprint-cone, fixed abutments can now be placed in the model.

ADD-ON XSNAP®

xSNAP® is an innovative 3D joint system with ball head, which enables precise protrusion, laterotrusion and mediotrusion in addition to the classic opening and closing movement.

ADD-ON KFO (ORTHODONTICS)

This add-on simplifies and automates the design of parametric model base for orthodontics.

ADD-ON ONE-CLICK

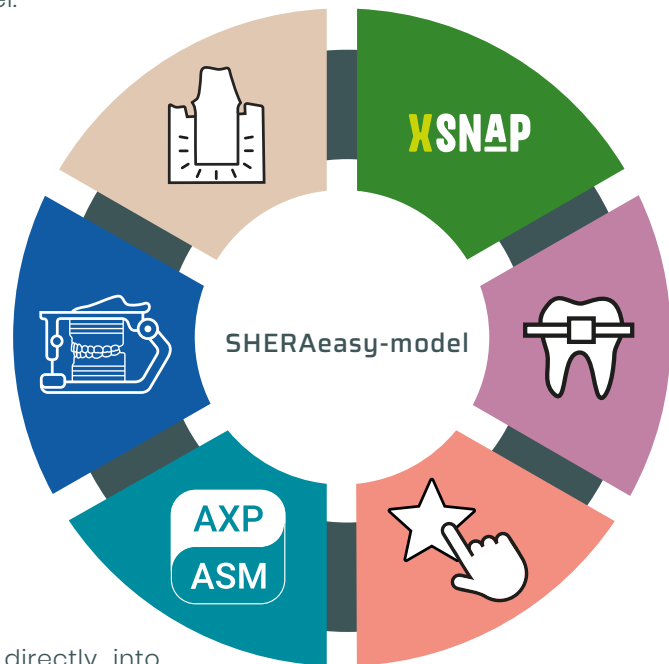
One click and the design for situation, control models and antagonists is ready.

ADD-ON SAM

Transfer your designed models from SHERAeasy-model for digital articulation directly into AxioPrisma (AXP) or AxioSnapMount from SAM.

ADD-ON PRINT&CLICK **NEW**

artex® print&click Enables plaster-free articulation directly from SHERAeasy-model—without changing your usual design workflow.

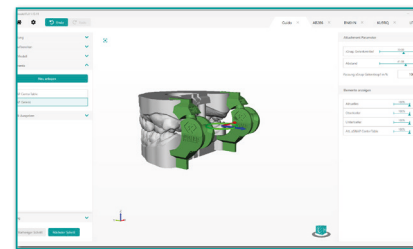
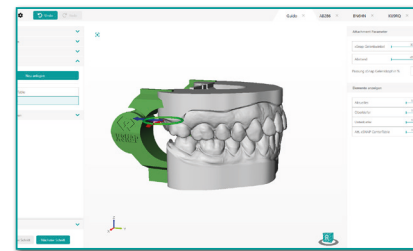


ADD-ON SAM

Transfer your designed models directly from SHERAeasy-model to SAM's AxioPrisa (AXP) or AxioSnapMount (ASM) for digital articulation – either using the facebow method or the mean value method. The models are optimised for 3D printing, including the familiar 'honeycomb fill method'. Die and master models can be articulated directly alongside them.

ADD-ON XSNAP®

xSNAP® is a 3D ball-and-socket joint system designed for opening, closing, protrusion, laterotrusion and mediotrusion movements. It is compatible with partial and full models, offers eight condylar path inclinations (10° – 45° , preset to 30°) and two incisal discs that can be positioned intraorally. Selectable as an attachment directly in SHERAeasy-model, the system is printed as part of the model and enables dynamic occlusal checking without the need for additional tools.



ADD-ON KFO (ORTHODONTICS)

With this add-on for SHERAeasy-model, you can create flexible, 3D-printable orthodontic models in just five steps – from diagnostic and planning models right through to working models. The software checks your input, alerts you to errors and allows you to go back in the workflow at any time. Brackets for Dr Hinz's orthodontic connectors can also be attached to the models.

ADD-ON ONE-CLICK

Just one click is all it takes to create finished designs for situational, occlusal and control models. Subsequent adjustments can be made at any time.

ADD-ON FIXED DIE

In addition to the tried-and-tested SHERAprint cone, this add-on enables fixed dies to be created in the model. They are defined at the preparation margin as usual, but remain firmly attached during output – a circular exposure makes it easier to check the marginal gap.

ADD-ON PRINT&CLICK

artex® print&click enables plaster-free articulation directly from SHERAeasy-model. Developed in collaboration with Amann Girrbach, the model can be processed directly without any changes to the usual design workflow – more quickly and using less material than traditional plaster mounting.





DO YOU HAVE ANY QUESTIONS? WE WILL BE HAPPY TO ANSWER THEM.

SHERAeasy-model is very easy and intuitive to use. If you still have questions, just contact us! By phone, e-mail and via the usual messenger services on social media channels. Or in person, via our friendly sales representatives directly at your premises. We are here for you!



SHERA. *The model.*

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