

OnyxCeph3™ CA® SMART 3D

The orthodontic software for clinic and laboratory

The independent software solution for digital planning of aligners and virtual bracket positioning with numerous interfaces to the practice software. An automatic control of transpositions during set-up is defined in the CA® CLEAR ALIGNER treatment philosophy and correspondingly reflected in the software.

The control of the complete treatment process and value creation during all involved treatment steps remain in the hands of the user. Available as clinic or laboratory version with license for up to five workstations on the network and additional independent single-user license. One day software training included.

Function OnyxCeph3™ CA® SMART 3D	clinic	laboratory
Scanning		
Importing scan data	✓	✓
Starting the scan process	✓	✓
Interface to specified 3D scanners	✓	✓
Set-up planning/data processing		
Superposition of 3D data set	✓	✓
Possibility for corrections to already established set-ups	✓	✓
Creation of base moulds	✓	✓
Model labelling	✓	✓
Processing of 2D data sets	✓	✓
Processing of 3D data sets		✓
Virtual segmentation of teeth		✓
Control of set-ups using the CA® philosophy reflected in the software		✓
Digital bracket positioning		
Fabrication of digital bracket transfer masks		✓
Bracket positioning on facial-axis point		✓
Possibility for corrections to already positioned brackets	✓	✓
3D evaluations		✓
Exporting		
Generation of 3D reports	✓	✓
Exporting unchanged stl-data	✓	✓
Exporting customised set-ups as stl data		✓
Direct data export to Asiga Composer software	✓	✓
Administration		
Interface to administration software, e.g. Computer konkret	✓	✓
Archiving model data	✓	✓

System requirements:
 Network server and workstation with Intel 2.3 GHz (or higher), 8 GB RAM, 64 bit system, 200 GB HD space, operating system Windows 7 or higher/server OS, 1000 Mbps Ethernet, graphics card NVIDIA GeForce GTX I GTS or equivalent.

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OnyxCeph3™ CA® SMART 3D – clinic

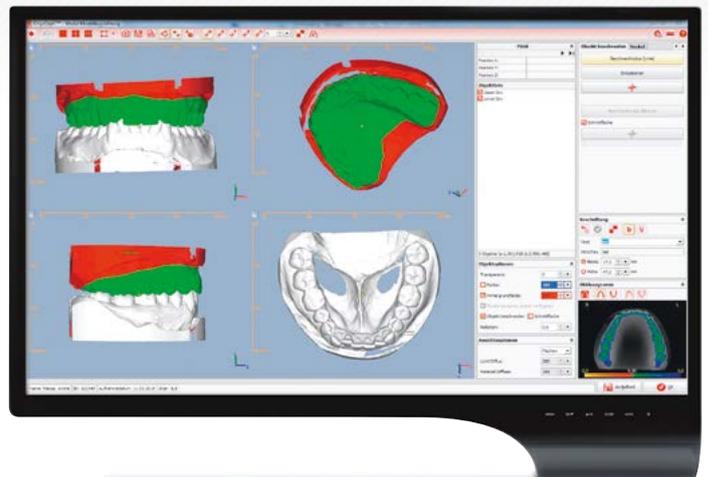
Meets the demands of orthodontists for efficient support in daily practice routines.

Enables features such as importing scan data or starting of scan processes, superposition of 3D data sets, creation of base moulds, labelling, exporting and archiving of model data.

// OnyxCeph3™ CA® SMART 3D - clinic 6512 RRP 2.430,00 €

License for up to five workstations in the network

Update/support fee* 149,00 € / year



OnyxCeph3™ CA® SMART 3D – laboratory

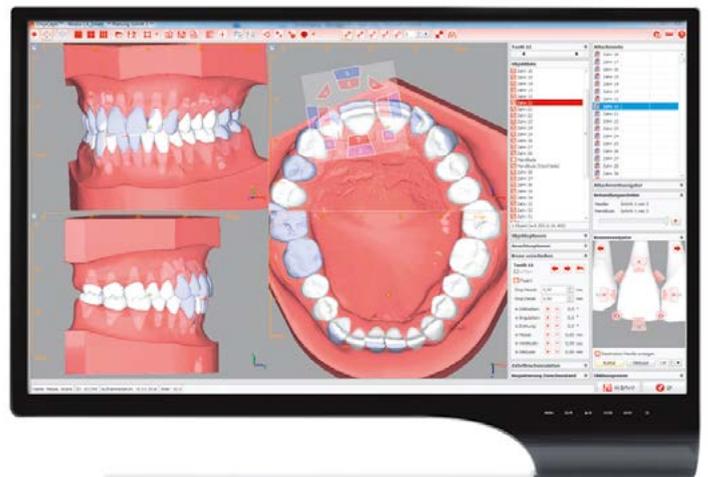
Meets the demands of lab owners for precise planning, transpositions and control of digital aligner and multi-band solutions.

Enables processing of 2D and 3D data sets, virtual segmentation of teeth and export of printing data.

// OnyxCeph3™ CA® SMART 3D - Labor 6513 RRP 5.980,00 €

License for up to five workstations in the network

Update/support fee* 249,00 € / year



*Besides providing technical support, we also assist you with any questions regarding the specific application.

For the acquisition of the OnyxCeph3 CA® SMART 3D software certain conditions have to be fulfilled.

If you are interested, please contact us by email: service@scheu-dental.com

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