

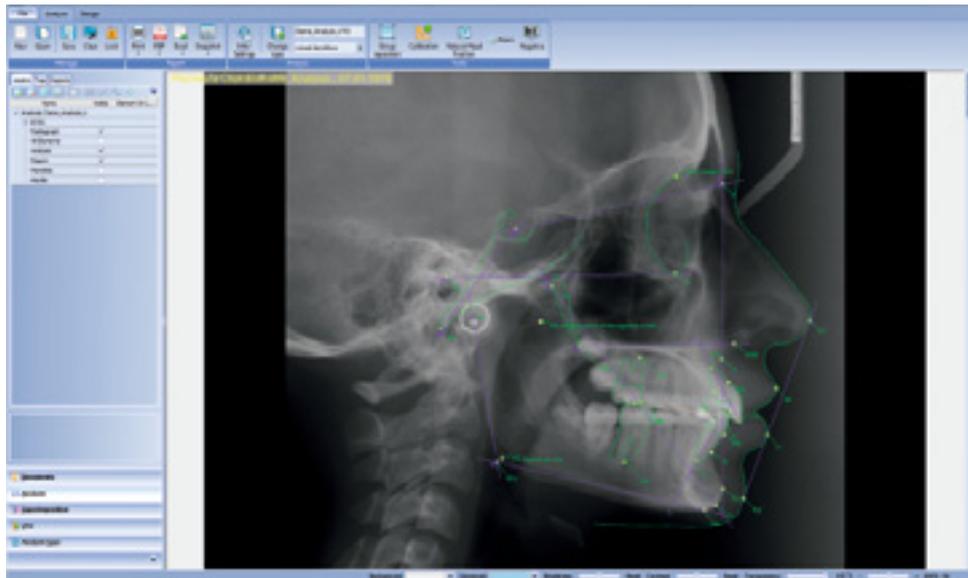


# Cephalometric analyses and superimpositions in minutes

The **Planmeca Romexis® Cephalometric Analysis** module offers advanced tools for creating cephalometric analyses and superimpositions, as well as for simulating orthodontic and orthognatic treatments. The software provides flexible and easy-to-use features for efficiently processing even the most demanding cases in orthodontics, general dentistry and maxillofacial surgery.

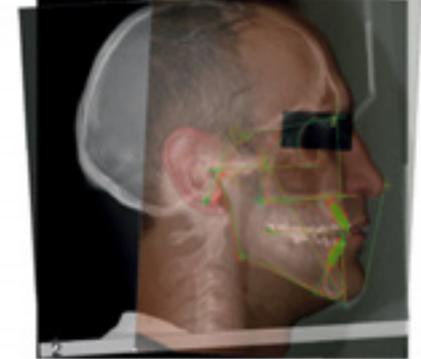
## Fast and easy analysis

The **Planmeca Romexis® Cephalometric Analysis** module provides powerful tools that significantly reduce the time required to perform a cephalometric analysis. Images are captured in the **Planmeca Romexis®** software, and cephalometric analyses can be started with a single click. Using scalable analysis templates and automatic calibration of acquired images makes performing an analysis fast and easy.



## Treatment simulation and prediction

The cephalometric VTO functionality of the software allows users to predict and simulate the outcome of orthodontic treatments and orthognatic surgeries. A detailed treatment plan can be created by translating and rotating the hard structures, using any cephalometric analysis as a starting point. The changes in the soft tissue profile can be used to create a prediction image of the patient.



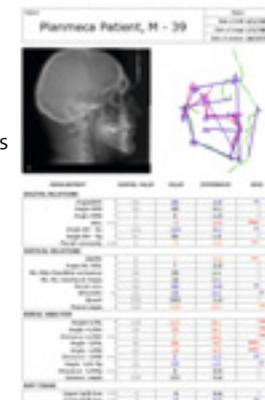
## Treatment follow-up

To follow the treatment progress, compare analyses, radiographs and photographs from different timepoints using superimposition. Superimpositions with freely selectable reference points can be automatically generated, whereas manual positioning of analyses allows flexible creation of superimpositions, e.g. using fixed structures.

## Versatile reports

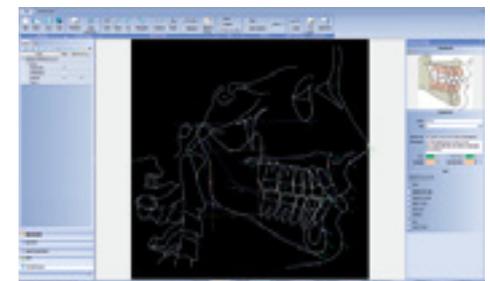
Take advantage of the versatile reporting possibilities the Planmeca Romexis Cephalometric Analysis module offers.

Use default printouts to quickly view the results of your analysis, or create custom report templates to suit your specific needs. Share your work effortlessly by emailing reports in PDF format, or export results to presentations or to a spreadsheet for further editing.



## Fully customisable analysis

Design your own analysis types without restrictions. Creating an analysis type by modifying a stored analysis or by using the extensive library of anatomical landmarks saves both time and effort. Reference standard values can be established by importing them from a spreadsheet, for example.



## Planmeca Romexis® Cephalometric Analysis module in a nutshell

- 40+ analysis types included that can be further customised with an easy-to-use editor (Ricketts, Bern, McNamara, Downs etc.)
- Supports lateral, frontal and arch analyses
- Superimpositions of tracings, radiographs, and photos
- Cephalometric VTO and prediction image
- Automatic image calibration
- Supports 2D cephalometric images, virtual cephalometric images of 3D volume, face photos, and photos of the dental arch
- Supported on Windows operating system

## Planmeca Romexis® software

Planmeca Romexis is a comprehensive software for acquiring, viewing and processing 2D and 3D images.

Planmeca Romexis integrates digital imaging with patient management, Planmeca dental unit monitoring, and other systems of the clinic.

The **Planmeca Romexis® Cloud** service and the **Planmeca mRomexis™** mobile application allow sharing images and viewing results anywhere.



# PLANMECA

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