

A COMPLETE SOLUTION FOR DIGITAL DENTISTRY



Better care through innovation

An introduction from our President



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“It’s my pleasure to introduce you to our revolutionary all-in-one concept. We offer dental clinics a completely digital solution, based on the capability to network all digital dental equipment with one software platform. **Planmeca Romexis®** integrates all our digital dental units, 2D and 3D imaging devices and CAD/CAM solutions. This brings unforeseen possibilities for diagnostics, patient treatment and clinic management.

Dentistry will be completely digital in the future, and the possibilities introduced by 3D technology will transform the entire field. Our CAD/CAM solutions together with our advanced 3D combinations offer a new and innovative way to take your clinic to a high-tech level.

I’m extremely proud of our product innovations, and for already half a century we’ve worked closely with dental professionals to set new standards in our field. What makes us a bit different is that all core product development and manufacturing takes place in Finland – ensuring exceptional quality and unmatched attention to detail at every stage of the process.

As a privately owned company, we are in control of our own destiny and able to make the long term R&D commitments that are the driving force behind our innovations. I firmly believe that this dedication to continuous development enables us to offer the most inspiring working environment for dental professionals worldwide.”

Heikki Kyöstiä
President and founder
Planmeca Group

- C E 0598 Planmeca Romexis
- C E 0598 Planmeca ProX
- C E Planmeca Emerald S
- C E Planmeca PlanMill 35
- C E 0598 Planmeca Compact i
- C E 0598 Planmeca ProMax
- C E 0598 Planmeca ProSensor HD
- C E Planmeca PlanCAD Easy
- C E Planmeca PlanMill 60 S
- C E Planmeca Pro50 Chair
- C E 0598 Planmeca Viso*
- C E Planmeca ProScanner 2.0
- C E Planmeca PlanCAD Premium
- C E Planmeca Creo C5
- C E Planmeca Solanna
- C E 0598 Planmeca ProOne

*Planmeca Viso G3 pending CE mark approval. Planmeca Imprex pending CE mark approval.

An intelligent all-in-one solution

Planmeca provides a complete solution for digital dentistry, designed for an efficient workflow and better patient care. All Planmeca dental units, imaging devices and CAD/CAM solutions can be networked with one software platform to improve the daily efficiency of your clinic.

All devices and software from one place

Planmeca provides your clinic with everything you need – from world-leading dental care and imaging units to innovative CAD/CAM and software solutions. All our devices and software are designed for exceptional ease of use, offering dental clinics a smooth and effortless transition to the world of digital dentistry.

Networked devices – one software

All Planmeca dental units, imaging devices and CAD/CAM solutions can be networked with one software platform. This intelligent all-in-one solution allows clinics to generate valuable data on their digital equipment – allowing them to optimise their workflow and fully concentrate on patient care.



- Key benefits**
- Planmeca's all in one concept – dental units, CAD/CAM solutions, imaging devices, infection control and clinic management solutions all brought together with one comprehensive software platform
 - Significant cost-savings with centralised software, quality assurance and preventive maintenance
 - A future-proof concept – a platform-based solution with excellent upgradeability



3D imaging – high image quality at an optimal patient dose

When you need detailed information, CBCT imaging is the best way to see it all, giving a complete view of the pathology of interest. Discover our innovative range of 3D imaging units and enjoy the benefits of optimised workflows combined with high image quality – always at an optimal patient dose.



Planmeca Viso® family



Planmeca ProMax® 3D family

Planmeca Viso® family

The next generation has arrived

Planmeca Viso® is an ideal combination of premium image quality and high-end usability. It possesses all the qualities of a world-class CBCT unit – and more. The unit is an impressive step forward in the evolution of cone beam imaging and fulfils all extraoral imaging needs from dental to demanding maxillofacial imaging in all clinical environments, be they private clinics or large hospitals.

Our growing Planmeca Viso CBCT imaging unit family now includes three models – all offering exceptional image quality, numerous cutting-edge features, and premium usability. The units are capable of three-dimensional imaging as well as panoramic, extraoral bitewing, and cephalometric imaging. The next generation of CBCT imaging is here in full force.



Planmeca Viso® G3

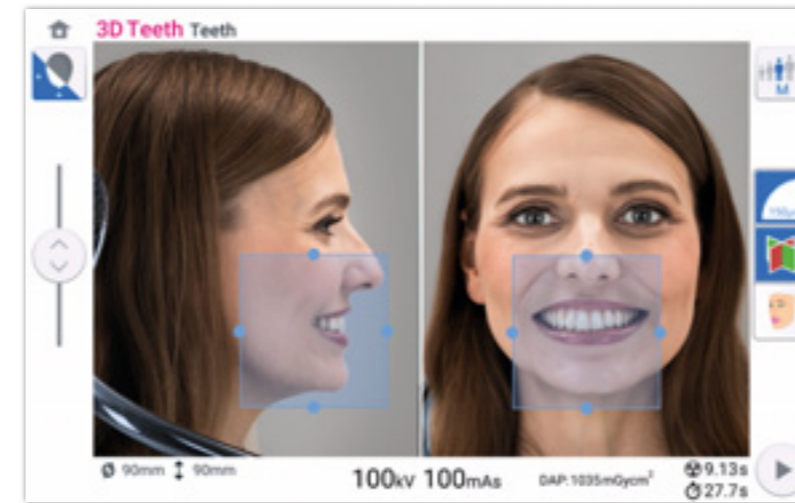


Planmeca Viso® G5



Planmeca Viso® G7

	G3	G5	G7
Maximum volume with a single scan	Ø20 x 10 cm	Ø20 x 10 cm	Ø30 x 20 cm
Maximum volume with multiple vertical scans		Ø20 x 17 cm	Ø30 x 30 cm
Planmeca Ultra Low Dose™ imaging	✓	✓	✓
Tube voltage 120 kV	✓	✓	✓
Endodontic mode	✓	✓	✓
3D dental programs	✓	✓	✓
3D ENT programs	✓	✓	✓
3D face photo	✓	✓	✓
2D panoramic imaging	✓	✓	✓
Cephalometric imaging, one-shot	✓	✓	✓



Live virtual FOV positioning

Patient positioning is done directly from the CBCT unit's control panel using integrated cameras and a live patient view. Adjust the size and location of the FOV freely with just the tip of your fingers.

Freely adjustable volume

Planmeca Viso® offers a wide selection of volumes to cover all clinical needs – from single tooth to full skull imaging. The volume size can be adjusted freely. The unit's remarkable 3D sensor is also fully capable of 2D imaging.

Integrated face photo for improved patient communication

Planmeca Viso enables capturing highly detailed Planmeca ProFace® facial photos. It is a unique way of producing a realistic 3D face photo and a CBCT image with a single scan. The 3D face photo can also be created separately, without exposing the patient to any radiation.

Intelligent patient support

The unit's occipital support provides stability without compromising patient comfort.



The size and location of the FOV can be further optimised in the scout view.

Planmeca ProMax® 3D family

Planmeca ProMax® 3D is a product family consisting of exceptional all-in-one units. With three different types of three-dimensional imaging – as well as panoramic, extraoral bitewing and cephalometric imaging – these intelligent products can meet all your everyday imaging needs.



Planmeca ProMax® 3D Classic



Planmeca ProMax® 3D Plus



Planmeca ProMax® 3D Mid

	3D Classic	3D Plus	3D Mid
Maximum volume with a single scan	Ø8 x 8 cm	Ø20 x 10 cm	Ø20 x 10 cm
Extended volume with a single scan	Ø11 x 8 cm		
Maximum volume with multiple horizontal scans	15 x 10 x 8 cm		
Maximum volume with multiple vertical scans			Ø20 x 17 cm
Planmeca Ultra Low Dose™ imaging	✓	✓	✓
Tube voltage option 120 kV		✓	✓
Endodontic mode	✓	✓	✓
3D dental programs	✓	✓	✓
3D ENT programs		✓	✓
3D face photo	✓	✓	✓
3D model scan	✓	✓	✓
SureSmile certification	✓	✓	✓
2D panoramic imaging	✓	✓	✓
Cephalometric imaging, scanning	✓	✓	✓
Cephalometric imaging, one-shot	✓	✓	✓

Ease of operation

Our intuitive patient positioning and imaging protocols ensure smooth and fast imaging workflows.

Improved patient comfort

The open-face architecture of our imaging units offers both effortless positioning and an unrestricted view of the patient. At the same time, it allows the patient to feel comfortable without feeling closed-in while also accommodating wheelchair access through side entry.



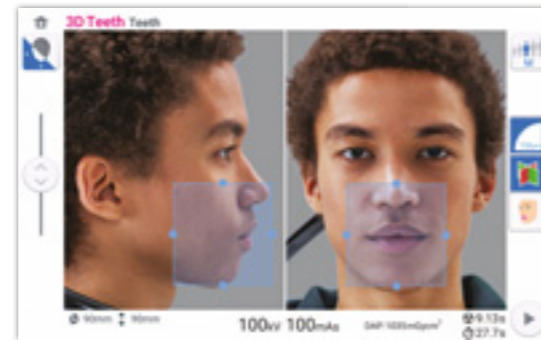
Intuitive use

The clear and straightforward graphical user interface guides you through the imaging process, while the ready-made imaging protocols save more time for your patients. For an even faster workflow, the control panel can also be operated remotely from the imaging workstation.



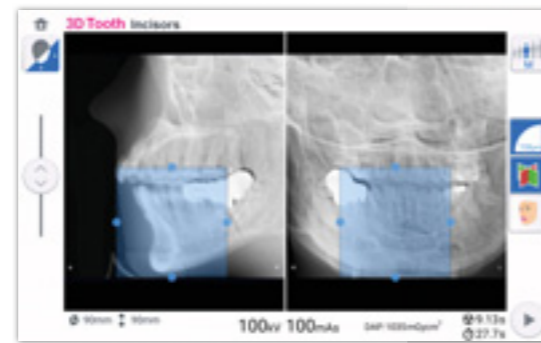
Free 3D volume positioning

The 3D volume can be positioned freely and accurately for maximum flexibility.



Successful imaging every time

All our imaging units support taking scout images for perfect positioning to ensure successful imaging every time.



2D and 3D imaging with one sensor

There is no need to change sensors when alternating between CBCT and panoramic imaging. Our advanced SmartPan™ imaging system uses the same 3D sensor to acquire 2D images. Together with our intelligent Planmeca CORE™ pre-processing algorithm, they make the ideal solution for daily panoramic imaging.



Intelligent solutions for the best image quality

Our intelligent high-tech solutions and algorithms guarantee an ideal imaging geometry, perfect usability, and crystal-clear images free from noise and artefacts.

Flexible volume positioning

Our future-proof imaging platform is designed so that it can freely produce any movement pattern needed for optimal imaging results. This enables accurate and reliable volume positioning as well as volume diameter adjustment, reducing patient exposure to radiation.

Ready-made imaging protocols

For your convenience, our imaging units offer ready-made imaging protocols for different diagnostic tasks. When necessary, you can easily adjust any parameter to your imaging needs.

Optimised contrast for all patient images

The 120 kV tube voltage enables optimised image quality for even the most challenging areas of interest – reducing artefacts and ensuring better contrast images.

Detailed endodontic imaging

All our CBCT imaging units support examining the finest anatomical details. The endodontic imaging mode allows capturing images with an extremely high resolution, with the 75 µm voxel size being perfect for visualising small details.



Never miss a shot with Planmeca CBCT units

Movement, metal artefacts, and small voxel sizes are generally recognised as challenges to CBCT image quality. The advanced image enhancement options of Planmeca CBCT units enable you to rise above these concerns and succeed every time. These options can be either selected preventively before imaging or utilised afterwards for reliable results. The choice is yours!

Patient movement correction with Planmeca CALM®

- Iterative movement correction algorithm
- Eliminates the need for retakes
- Cancels the effects of patient movement
- Excellent when imaging livelier patients



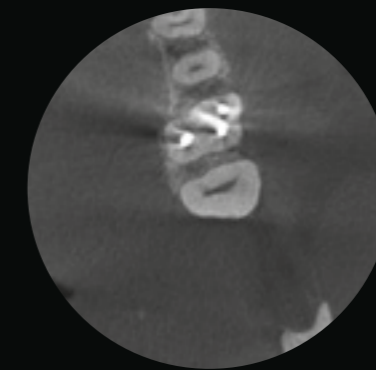
Without movement artefact correction



With the Planmeca CALM® movement removal algorithm

Adjustable artefact reduction with Planmeca ARA™

- Reliable algorithm for artefact removal
- Removes shadows and streaks caused by metal restorations and root fillings
- Easy to adjust before or after imaging
- Tried and tested – result of extensive scientific research



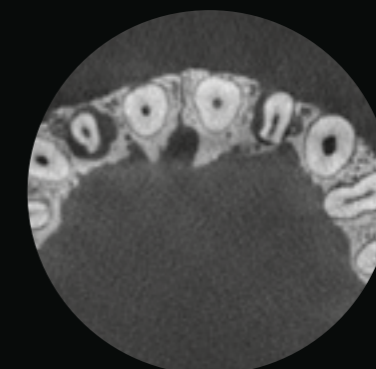
Without artefact removal



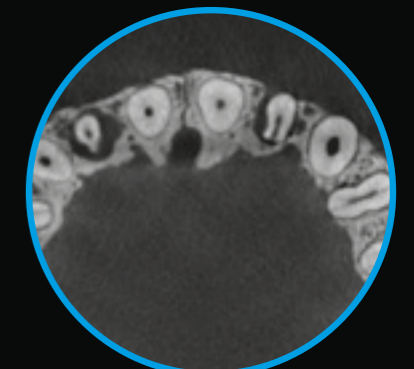
With the Planmeca ARA™ artefact removal algorithm

Noise removal with Planmeca AINO™

- Reduces noise in images while preserving important details
- Allows lower exposure values by reducing noise
- Improves image quality when using small voxel sizes (e.g. in the endodontic imaging mode)
- Enabled by default when using the Planmeca Ultra Low Dose™ imaging protocol



Without noise removal



With the Planmeca AINO™ noise filter

Proven low dose imaging

Our 3D X-ray units offer a unique **Planmeca Ultra Low Dose™** imaging protocol that enables CBCT imaging with an even lower patient radiation dose than standard 2D panoramic imaging.



Remarkably lower patient doses

The **Planmeca Ultra Low Dose™** (ULD) protocol decreases the exposure values and thus the patient dose at the same time as Planmeca's other intelligent 3D imaging algorithms maintain the image quality at a diagnostically acceptable level – all to achieve the optimal balance between image quality and patient dose.

Our ULD protocol allows achieving up to six times lower effective doses compared to standard protocols.*

Scientifically proven

Planmeca ULD helps clinicians adhere to the ALADA (As Low As Diagnostically Acceptable) principle in their practice and is ideal for a wide range of clinical cases, from implant planning to orthodontics. But don't just take our word for it – the use of Planmeca ULD and its benefits have been studied and scientifically proven in a number of scientific studies.

planmeca.com/ULD-studies



*Charuakra, A., Mahasantiya, P., Lehtinen, A., Koivisto, J., Järnstedt, J. (2022). Comparison of subjective image analysis and effective dose between low-dose cone-beam computed tomography machines. Dentomaxillofacial Radiology. <https://doi.org/10.1259/dmfr.20220176>

The Planmeca Ultra Low Dose™ protocol has changed 3D imaging completely

We at MESANTIS® 3D DENTAL-RADIOLOGICUM produce about 7,500 CBCT images per year at eight locations in Germany.

Our main concern in X-ray imaging is how to reduce the radiation dose as much as is reasonably achievable (ALARA principle). Traditional digital 2D X-rays at an orthodontist's clinic usually have an effective dose ranging between 26–35 µSv (ICRP 2007). Conventional CBCT images of the head with modern CBCT equipment have an effective dose ranging between 49–90 µSv.

One imaging protocol with a specific associated algorithm is called the **Planmeca Ultra Low Dose™** protocol. In medical terms, it allows radiologists to adjust imaging parameters individually according to the clinical needs of each case. The mA-values, in particular, can be individually adjusted and reduced

for each patient, as required by all international scientific guidelines. Therefore, it is possible to significantly reduce the effective dose even further with the Planmeca Ultra Low Dose protocol. Depending on the field of view, nowadays CBCT equipment with the Planmeca Ultra Low Dose algorithm has an effective dose between 4–22 or 10–36 µSv.

Our patients and referring colleagues are always happy to hear that the effective dose for certain indications is now even lower than in traditional 2D X-ray imaging. Since last year, we have been able to replace the common CBCT protocols with the Planmeca Ultra Low Dose protocol.

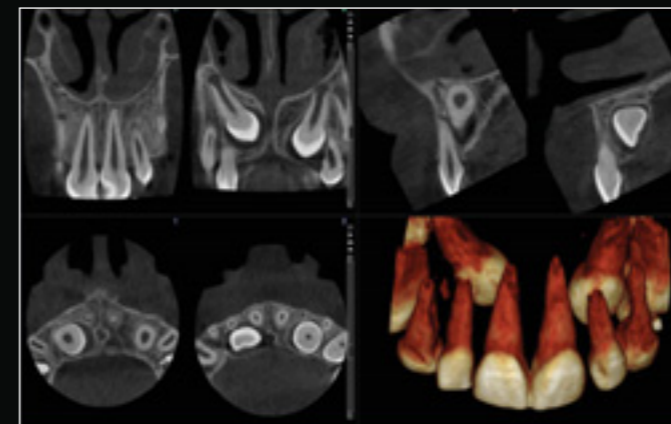
Prof. Dr. Axel Bumann

Prof. Dr. Bumann declares that he has not received any financial reward or other benefit for this interview.



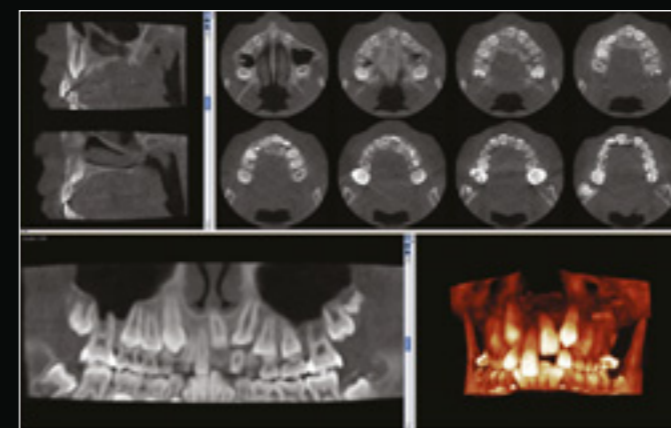
Planmeca ProMax® 3D Mid

- FOV Ø20 x 17 cm / voxel size 600 µm
- Effective patient dose 14.7 µSv



Planmeca ProMax® 3D Classic

- FOV Ø4 x 5 cm / voxel size 150 µm
- Effective patient dose 14.4 µSv



Planmeca ProMax® 3D Mid

- FOV Ø8.5 x 5 cm / voxel size 400 µm
- Effective patient dose 4.0 µSv

Prof. Dr. Axel Bumann
DDS, PhD, Orthodontist,
Oral Surgeon, Oral and
Maxillofacial Radiology

Industry-leading 2D X-ray units

Explore our world-class range of 2D imaging equipment – offering the most advanced and versatile features and software to meet all your 2D extraoral and intraoral imaging needs. From flexible patient positioning to high image quality, these imaging units represent 2D imaging at its finest.



Planmeca ProX™



Planmeca ProOne®



Planmeca ProSensor® HD



Planmeca ProScanner® 2.0



Planmeca ProMax® 2D

Planmeca ProMax® 2D

The benchmark for extraoral imaging

Planmeca ProMax® is a complete maxillofacial imaging system. The design and operation principles are based on the latest scientific research, technological innovations and the most demanding needs of modern-day radiology.

Different models for different needs

Planmeca ProMax® 2D S3

The three-joint model (SCARA3) **Planmeca ProMax® 2D S3** has been designed for all imaging needs: panoramic, true extraoral bitewing, TMJ and sinus.

Planmeca ProMax® 2D S2

The two-joint model (SCARA2) **Planmeca ProMax® 2D S2** includes basic programs for panoramic, extraoral bitewing, TMJ and sinus imaging.



Key features

Advanced technology

- Autofocus positions the focal layer automatically for perfect panoramic images
- Dynamic Exposure Control (DEC) measures the patient's radiation transparency and automatically adjusts exposure values
- Patented SCARA (Selectively Compliant Articulated Robot Arm) technology guarantees an anatomically accurate imaging geometry for clear, error-free images
- Easy upgrades – add cephalostat or 3D imaging capability at any time

Effortless use

- Full-view patient positioning with triple-laser patient positioning lights
- Side entry for comfortable access
- Easy-to-use graphical interface
- **ProTouch™ Desktop** for remote control panel operation on the imaging workstation
- Versatile **Planmeca Romexis® 2D** imaging software
- TWAIN support and full DICOM compliance

	ProMax 2D S3	ProMax 2D S2
Panoramic imaging	✓	✓
Cephalometric imaging, scanning	✓	✓
Cephalometric imaging, one-shot	✓	
True extraoral bitewing	✓	
Extraoral bitewing		✓
TMJ imaging	✓	✓
Sinus imaging	✓	✓
Child mode	✓	✓
Autofocus	✓	
3D upgradeability	✓	

Planmeca ProOne®

Simplicity at its finest



Planmeca ProOne® is our full-featured panoramic X-ray unit. It has been designed with simplicity in mind and features several cutting-edge innovations – combining extensive diagnostic capabilities and superior image quality into a compact, easy-to-use package.

Easy patient positioning

To minimise imaging errors caused by incorrect patient positioning, **Planmeca ProOne®** and all our other X-ray units support open positioning and convenient side entry for patients – both standing and seated. You can monitor your patient from the front and the side, with positioning further assisted by our triple laser beam system that indicates the correct anatomical positioning points.

User interface provides guidance

Planmeca ProOne is equipped with a full-colour graphical user interface to help guide you through procedures with clear texts and symbols. All settings are logically organised and easy to understand, which speeds up the imaging process and lets you focus on communicating with your patient and positioning them correctly.

Autofocus – for perfect panoramics every time

Our unique **Autofocus** feature automatically positions the focal layer using a low-dose scout image of your patient's central incisors. Landmarks in the patient's anatomy are used to calculate placement, enabling practically error-free patient positioning and dramatically reducing the need for retakes. The result is a perfect panoramic image, every time.

Panoramic imaging	✓
Extraoral bitewing	✓
TMJ imaging	✓
Sinus imaging	✓
Child mode	✓
Autofocus	✓

Intraoral imaging

Our premium **Planmeca ProX™** intraoral X-ray unit and advanced sensor system **Planmeca ProSensor® HD** combine perfectly to meet your intraoral imaging needs. The integrated system guarantees a smooth imaging workflow, while the smart design features make it effortless to use. Our full-featured **Planmeca ProScanner® 2.0** imaging plate scanner offers top-quality images and a fast scanning process to support your everyday tasks.

Planmeca ProX™

Flexible intraoral X-ray unit

The **Planmeca ProX™** unit provides easy and precise positioning, a straightforward imaging process and top-quality images in high resolution. It is a highly beneficial and effective 2D imaging option for all dental clinics, making intraoral imaging easier and more reliable than ever.

- Optimal images for all diagnostic needs: variable kV and mA
- Quick and easy to use: pre-programmed quick settings, practical design
- Automatic image parameter recording
- Integration with the **Planmeca ProSensor® HD** intraoral sensor
- Smooth workflow with the **Planmeca Romexis®** software
- Versatile installation options



Planmeca ProSensor® HD

Innovative intraoral sensor

Our innovative **Planmeca ProSensor® HD** intraoral sensor offers a unique combination of unparalleled image quality, patient-centred design, and usability. The sensor has been designed to last and provides durability that can be counted on.

- True resolution of over 20 lp/mm
- Sharp and low-noise images with high contrast
- Wide dynamic range
- Three sensor sizes with rounded edges
- Magnetic connector for ease of use
- Colour-coded LED light on control box for instant visual feedback
- Integration with the Planmeca ProX intraoral X-ray unit
- Automatic image parameter recording with Planmeca ProX
- Fully compatible with Windows and Mac
- Ethernet and USB versions available
- Five-year warranty program – two years upon registering the product with the opportunity to purchase three additional years



Planmeca ProScanner® 2.0

User-friendly and reliable imaging plate scanner

Our new **Planmeca ProScanner® 2.0** imaging plate scanner is a high-quality option for fast and dependable intraoral imaging. With intelligent design details and outstanding durability, the scanner supports everyday tasks at a dental clinic – providing reliability that is hard to match.

- Maintenance-free imaging plate scanner designed for active use
- Smart and durable imaging plates for enduring comfort
- Accelerated workflow due to a streamlined imaging process
- Automatic image parameter recording with Planmeca ProX



Frontrunners in open CAD/CAM dentistry

Planmeca offers a comprehensive selection of high-end CAD/CAM solutions for the various needs of dental practices and laboratories. Different clinical workflows are conveniently carried out from start to finish with our open, top-quality CAD/CAM devices and software. The choice is yours!



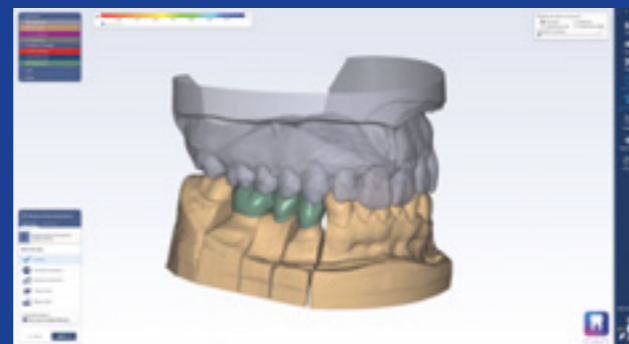
Intraoral scanner
Planmeca Emerald® S



Software for scanning, analysing and sending
Planmeca Romexis® CAD/CAM



Software for the complete
restorative workflow
Planmeca PlanCAD® Easy



Advanced restoration design software
Planmeca PlanCAD® Premium



Chairside milling unit
Planmeca PlanMill® 35



Laboratory milling unit
Planmeca PlanMill® 60 S



3D printer
Planmeca Creo® C5

Outstanding intraoral scanning

*It makes plain sense to enter the world of intraoral scanning – digital impressions are more convenient for your team to capture and more comfortable for your patients. With integrated colour scanning and accuracy down to the micron level, our compact **Planmeca Emerald® S** intraoral scanner is ideal for capturing digital impressions – from a single tooth to a full arch. Fully integrated into other Planmeca devices and software, the scanner offers a truly pleasant scanning experience and exceptionally smooth workflows. At the same time, the open architecture allows you to share the scans as you like.*

Packed with intelligent features

Planmeca Emerald® S scanner offers a truly pleasant scanning experience for users and patients alike. Packed with several intelligent features, the scanner allows full arches to be scanned precisely in a few minutes or even less. The compact and lightweight scanner has been designed to fit the user's hand and place minimal strain on the wrist. Intraoral scanning has never been as easy!

- Superior digital accuracy with natural colours
- Autoclavable tips for enhanced infection control
- Easy to share between operatories
- Fully integrated into the **Planmeca Romexis®** software
- **Planmeca Cariosity®** scanning tip for caries diagnostics
- Customisable appearance with sleeves in four colours

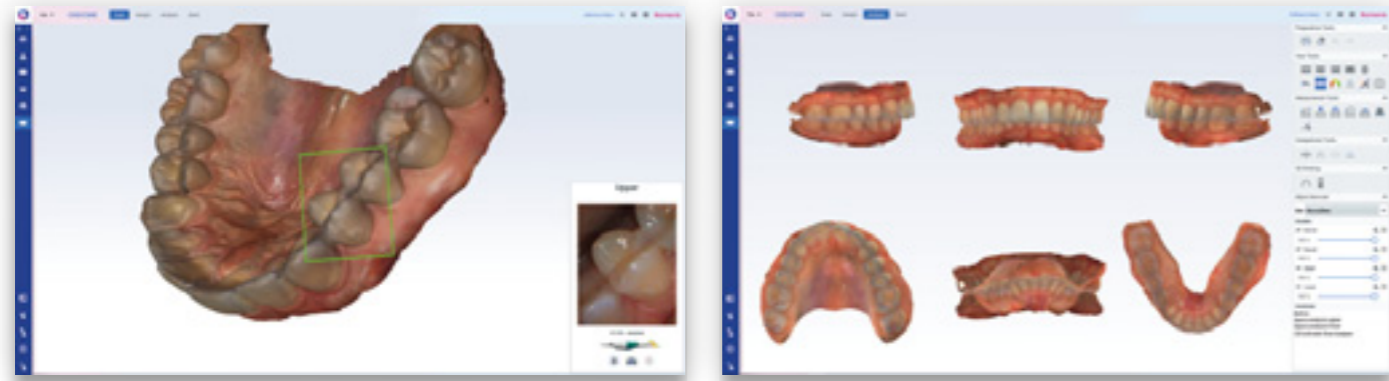
Versatile configuration possibilities

It is extremely easy to share Planmeca Emerald S scanners between different users and treatment rooms. Thanks to the convenient USB connection, the scanner can be connected to a laptop, a Planmeca dental unit or a **Planmeca Imprex™** mobile scanning station – whichever you prefer. Just plug and scan!



Software for scanning, analysing and sending

Planmeca Romexis® CAD/CAM software module has been designed to make working with intraoral scans as simple as possible. The module provides convenient tools for capturing, visualising and analysing digital impressions and streamlines the direct scan-and-send workflow for Planmeca intraoral scanners.



Fast and enjoyable scanning experience

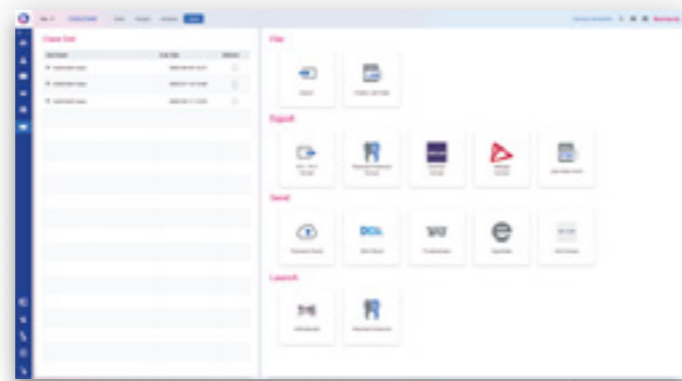
Scanning with Romexis® CAD/CAM module is straightforward. You can simply start scanning and the embedded workflow wizards with helpful videos guide you through the process – no prior scanning experience or training needed. For more complex cases, you can easily scan different implications and multiple bites.

User-friendly tools for working with digital impressions

Romexis CAD/CAM module is a perfect tool for patient communication and education. With the module, it is easy to measure tooth widths and arch length, make free measurements, and compare scans captured at different times for tooth wear or treatment follow-ups. You can also create model bases for 3D printing from the intraoral scans with a few clicks.

Easy one-click exports

With the Romexis CAD/CAM module, it is extremely easy to send scans to partners with Planmeca Romexis® Cloud transfer service with just a single click. The module also supports exports in STL and PLY file formats as well as to external CAD software. The module also integrates to various external cloud portals, including HeySmile clear aligner service.



Software for the complete restorative workflow

Planmeca PlanCAD® Easy is our open CAD software suite designed especially for dentists. It is the perfect tool for the sophisticated 3D design of dental restorations at a dental clinic. The easy and efficient software is ideal for designing a wide range of prosthetic works – from a single crown to bridges.

User-friendly and care-free CAD software

Planmeca PlanCAD® Easy is an efficient software for intraoral scanning and the design of prosthetic works, including crowns, inlays, onlays, veneers and bridges. The software comes with numerous smart features, such as an automated design of restorations with optimal contact strengths, anatomical shapes and minimum material thicknesses, which can also be manually adjusted. Providing single-visit restoration to your patients has never been as simple.

Integrated part of Planmeca Romexis

Planmeca PlanCAD Easy is an integrated part of our Planmeca Romexis® software platform. There is no need to toggle between different software, as all actions take place in the same platform. The integration guarantees that implant planning, surgical guide design and other workflows are always carried out smoothly and efficiently.

Seamless implant workflow

Planmeca PlanCAD Easy allows designing screw-retained hybrid abutment crowns on titanium bases and manufacturing the crowns chairside with a few simple steps. The software automatically aligns scan body scans with the corresponding implant library information and allows creating an optimal emergence profile for the prosthesis.



Cutting-edge milling units

Our **Planmeca PlanMill®** milling units are the leading choice for fast and accurate milling directly at a dental practice or in a dental laboratory. With their enhanced performance and numerous smart features, the units offer the smoothest milling experience on the market.



Same-day convenience with chairside milling

Chairside milling is the key to offering single-visit restorative treatments to patients. With our **Planmeca PlanMill®** chairside milling units, dental practices can produce a wide range of restorations efficiently in house, including crowns, inlays, onlays, veneers, up to 6-unit bridges and hybrid abutment crowns. Ultimate efficiency can be achieved with our pioneering **Planmeca Romexis® Clinic Management** software module, which offers real-time monitoring of task status, milling statistics, diagnostic log views and quick guides.

Powerful companion for dental laboratories

Specifically designed for the needs of dental laboratories, the **Planmeca PlanMill® 60 S** laboratory milling unit can be used to mill discs, blocks and pre-fabricated titanium or cobalt chrome abutments. The unit is capable of both wet and dry milling and allows fabricating various dental restorations, bite splints and dental models. The necessary tool path calculation is performed on an easy-to-use software which guarantees a fast and easy workflow in the busy laboratory environment.



3D printer for quick and easy manufacturing

Planmeca Creo® C5 is the combination of speed and precision you have been waiting for. Designed specifically for dental professionals, the durable and compact 3D printer enables fabricating the dental applications you need in a fraction of the usual time.



The ultimate dental 3D printer

Planmeca Creo® C5 is a fast, calibration-free solution that has been developed in cooperation with some of the best clinical experts in dental technology. The distortion-free monochrome LCD technology and robust aluminium body of the printer ensure outstanding mechanical precision, which results in highly accurate and predictable prints. Print multiple objects at once without extended printing times and save your time for the next customer.

Key benefits

- Industry quality at an accessible price
- Monochrome LCD printing technology and aluminium construction allow fast and accurate printing
- Easy to take into operation – just plug and print
- Open import for STL and PLY file formats
- Pre-programmed optimised material settings
- No calibration or fixed service intervals necessary
- Optimised printing materials with sophisticated resin handling system



Planmeca Romexis® – one software for all your needs



We offer a revolutionary all-in-one software solution for clinics of all sizes. Our unique Planmeca Romexis® software supports all types of dental imaging – from 2D and 3D to CAD/CAM – and offers an extensive range of tools for all specialities and specialist. All patient images are available in one easy-to-use user interface and stored in one database.



- 2D imaging
- 2D cephalometry
- 3D imaging
- 3D cephalometry
- Smile Design
- CAD/CAM
- 3D implantology
- CMF Surgery



Mac* and Windows compatible



*Some features only supported in Windows operating systems.

Flexible and powerful software platform

Romexis® is a modular software platform that adapts to the needs of any clinic. It grows with the clinic as it allows starting small and adding new capabilities as the business expands – flexibly and risk-free with easy licence updates.

Easy-to-use imaging software for all user needs

Planmeca Romexis® provides efficient tools for all specialists enabling accurate treatment planning. It even contains tools for designing surgical guides, splints, dental models and restorations for in-house 3D printing or milling. The software is designed for easy and efficient use and adapts to all user needs.

Open and integrated

Planmeca Romexis is an open software platform that connects to a wide array of practice management and third-party imaging software. All 2D, 3D and CAD/CAM data can be exported from the software in standard format without extra fee. All standard format images can also be imported into Romexis. The software supports the DICOM 3.0 standard, which allows connectivity with hospital systems.

Centralised image archive

Third-party imaging devices, such as panoramic X-ray units or image scanners, can be directly connected to Romexis via the TWAIN standard. The Romexis database can receive images from third-party X-ray devices by using the DICOM standard, so it can also be used as a device-independent centralised image archive.

All business scopes

- Private practices with one treatment room
- Medium sized clinics
- Multi-site group practises
- Hospitals and universities

All specialities

- Radiology
- Implantology
- Prosthodontics
- Orthodontics
- Endodontics
- Maxillofacial surgery
- ENT
- Periodontics
- Aesthetic dentistry

All modalities

- 2D X-ray images
- Photos
- CBCT images
- 3D digital impressions
- 3D photos
- TWAIN devices

All platforms

- Native support for Windows and Mac
- Planmeca mRomexis™ mobile imaging application for iOS and Android tablets
- Planmeca Romexis® Cloud image transfer service



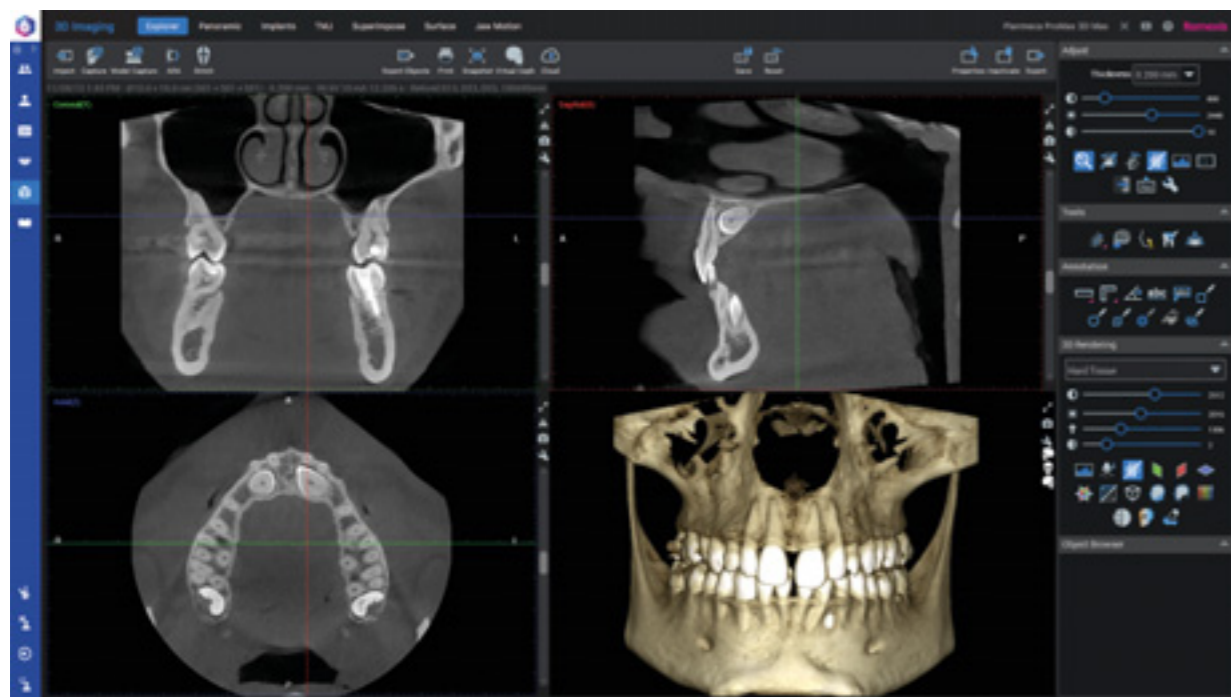
All clinical images in one database

With the Romexis® software platform, all clinical images are stored in one database. All patient data can be easily shared with other clinic members inside the clinic network. The cloud-based transfer service enables the secure sharing of patient data with external specialists and labs. Romexis supports multi-site solutions by connecting one master database to local databases.



The advanced 3D software

Our pioneering **Planmeca Romexis®** software offers specially designed tools for implantologists, endodontists, periodontists, prosthodontists, orthodontists, maxillofacial surgeons, and radiologists. You can also view your images wherever you are using our mobile apps, and enjoy unmatched compatibility with other systems.



Excellent tools for quality images

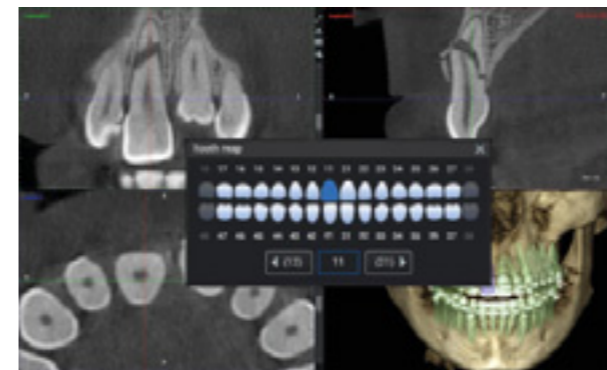
With a complete set of tools for image viewing, enhancement, measurement, drawing and annotations, **Planmeca Romexis®** improves the diagnostic value of radiographs. Versatile printing and image import and export functionalities are also included. The software consists of different modules – so you can choose those most suited to your needs.

Convenient 3D diagnosis

The Planmeca Romexis 3D rendering view gives an immediate overview of the anatomy and serves as an excellent patient education tool. The images can be instantly viewed from different projections or converted into panoramic and 2D cephalometric images, cross-sectional slices and TMJ views. Measuring and annotation tools – such as nerve canal tracing – assist in safe and accurate treatment planning.

Best compatibility with other systems

Planmeca Romexis offers excellent compatibility with other systems, allowing you to freely use third-party products at your clinic. TWAIN support and DICOM standard compliance ensure that our flexible software can be used effortlessly with most systems.



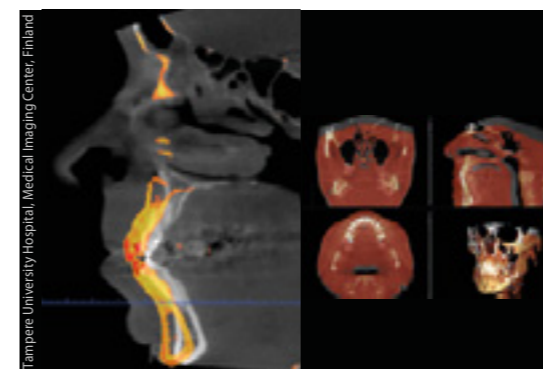
Intelligent navigation

Thanks to the automatic tooth number recognition, a CBCT volume can be easily navigated by just clicking on tooth numbers. Planmeca Romexis automatically centres all views on the tooth of interest.



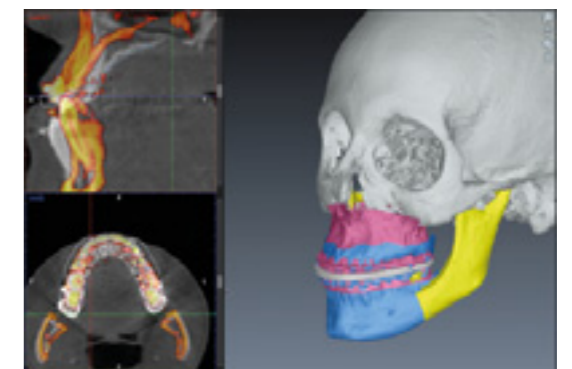
Automatic segmentations

With the Planmeca Romexis Smart feature, airways, jaws, teeth, sinuses and nerves are automatically segmented. The segmented anatomies are ideal for patient education and can also be exported as STL for 3D printing, for example.



Superimpose CBCT

Planmeca Romexis allows the superimposition of two CBCT images. It is a valuable tool for before-and-after comparisons and can be used for orthognathic surgery follow-ups, as well as orthodontic treatments, for example.



Orthognathic surgery

With the **Romexis® CMF Surgery** module, surgeons can virtually plan the orthognathic surgery and design final and intermediate splints. The software includes ready-made virtual cutting templates for one-piece Le Fort I, two-piece Le Fort I and three-piece Le Fort I for the maxilla and BSSO Hunsuck, BSSO Obwegeser, Inverted L, vertical ramus and Genioplasty for the mandible.



Shaping tool for 3D face photo

The shaping tool allows for free modification of **Planmeca ProFace®** surfaces to simulate effects of treatments or surgery, for example.

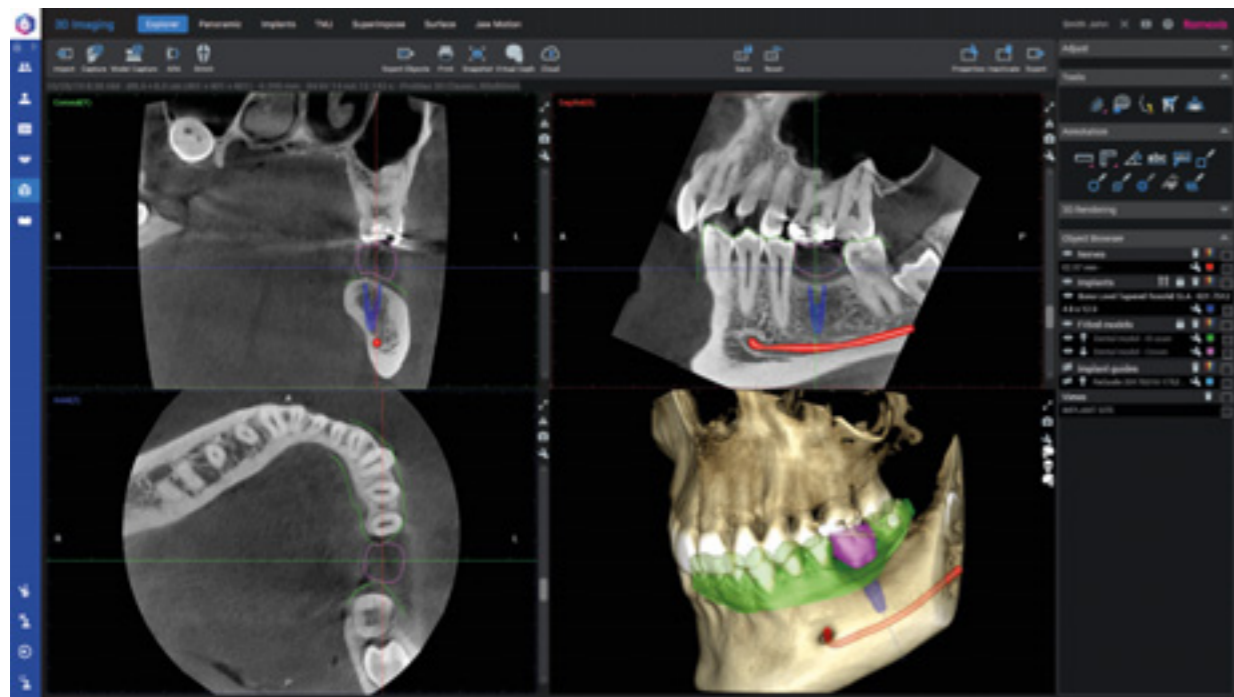


3D cephalometry

The **Romexis® 3D Cephalometry** module allows performing cephalometric tracing and analysis in 3D. The placing of anatomical landmarks is done intuitively either on 3D or 2D slice views. The module includes two analysis types: TFA Perrotti Analysis and Orthognathic Surgery Analysis.

The complete implant workflow

Our **Planmeca Romexis® 3D Implant Planning** module offers all the necessary tools for fully digital implantology – from planning to guided surgery. The software's implant library includes realistic implant models as well as collections of sleeves for guided surgery. After completing the implant plan, a surgical guide can be immediately designed in the same **Planmeca Romexis®** software with just a few clicks.



The **Planmeca Romexis®** software platform provides the perfect environment for top-down implant planning. By superimposing a crown and dental model onto CBCT data, users can create a complete virtual setup for optimally positioning the implant – taking prosthodontic and surgical perspectives into account.

Realistic implant models from over 120 manufacturers

See a constantly growing list of all the implants included in the Romexis implant library at planmeca.com/Romexisimplantlibrary

Top-down implant workflow

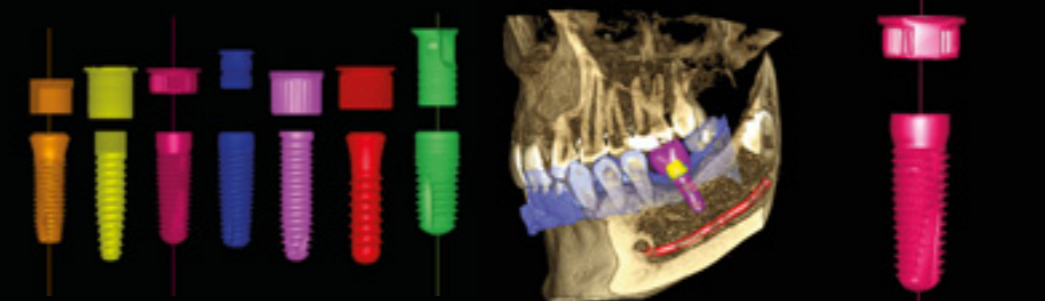


1 Mark the nerve on the CBCT image

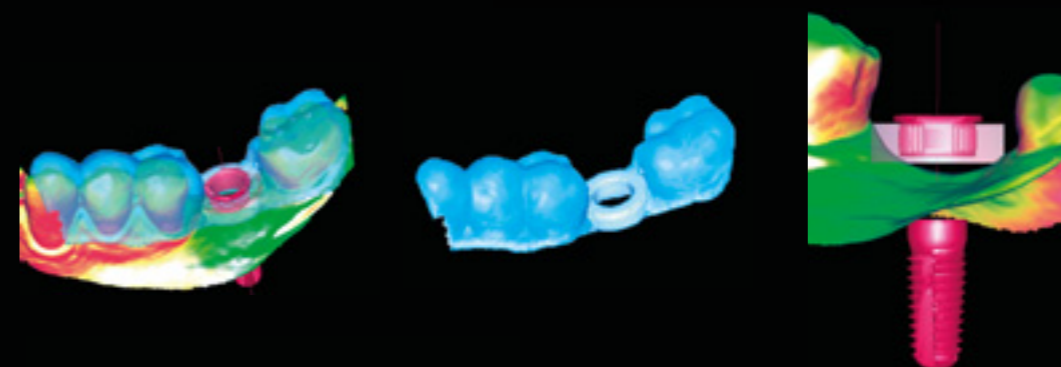
Superimpose the 3D model scan onto the CBCT image with the Planmeca Romexis® software



2 Use the Romexis crown library, or import a patient-specific crown from the CAD system to the software



3 Select the preferred implant and sleeve from the extensive Romexis library and find the optimal position for it from a prosthetic and surgical perspective



4 Design the surgical implant guide with just a few clicks in Romexis – the software will create an open STL file of the design

Romexis allows designing both tooth- and mucosa-supported guides.

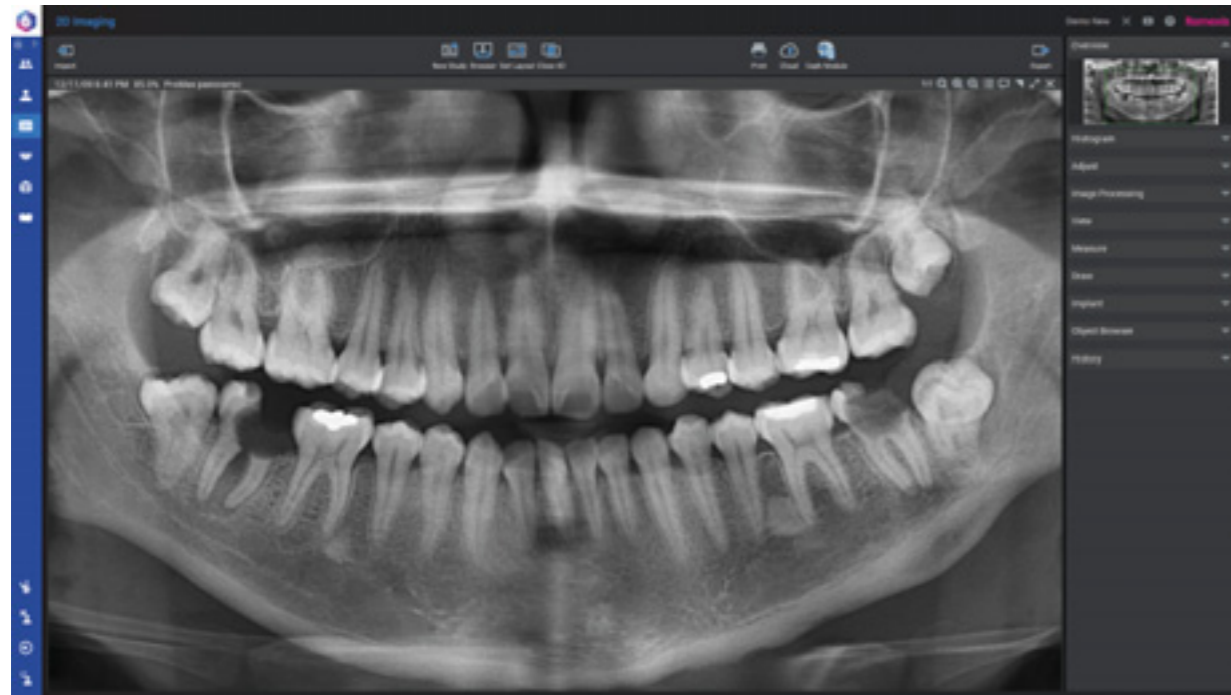


5 Print the surgical guide with Planmeca Creo® C5 or any other suitable 3D printer.



High-performance 2D imaging

Our advanced **Planmeca Romexis®** software platform offers the most versatile tools for 2D imaging. Diagnose images using our full range of enhancement tools – or view them wherever you are with our mobile apps. This flexible dental imaging software adapts to your needs and will grow into the third dimension together with your practice.



Easy and powerful

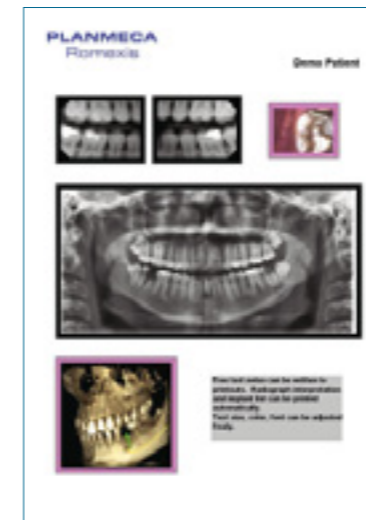
Planmeca Romexis® is the software of choice for viewing and processing 2D images from Planmeca X-ray units. Powerful enhancement and analysis tools help users in all specialties reach accurate diagnoses, while the intuitive interface guarantees confident and comfortable usability from day one.

Open and compatible

Planmeca Romexis stores all patient 2D images in one centralised database – from X-ray images to photos and even videos. All images are available in the network immediately and can always be exported in standard formats. Our integration with other systems allows you to freely utilise third-party product at your clinic. TWAIN support and DICOM standard compliance ensure that software can be used with most systems.

Integrated document management

With Romexis, it is easy to create professional, high-quality printouts and radiology reports to be sent to referring dentists – with multi-page support included. Documents of any type can be attached to patient files, ensuring convenient storage for cephalometric tracing reports, referral letters, and other relevant information.



Advanced implant planning

Planmeca Romexis provides powerful tools for implant planning, including realistic implant models from over 120 manufacturers. You can find the constantly growing list of all the implants included in the implant library at planmeca.com/Romexisimplantlibrary.



Share images and expertise online

Planmeca Romexis® Cloud is a secure image transfer service for Planmeca Romexis® users and their partners for sharing image and patient data with any specialist, dental lab or patient. You can share images and expertise securely with all partners who use Planmeca Romexis, the free Planmeca Romexis® Viewer, the free Planmeca Romexis® LabApp or the Planmeca mRomexis™ mobile tablet application.

Romexis® Cloud – versatile possibilities for communication

- External applications, DVDs and insecure file transfers are history – images can be sent directly from Planmeca Romexis®
- Share images and data with your dental partners and patients
- The Romexis software and Planmeca Romexis® Cloud subscriptions are required to send new cases – recipients only need an e-mail account at minimum

Key features

Transfer any type of information

- Images: 2D, 3D, STL
- Referrals and interpretations
- Treatment plans

Flexible sending options enable easy communication with all parties

- From Romexis to Romexis
- From Romexis to Romexis LabApp
- From Romexis to email
 - Optionally include the free Romexis Viewer for the easy viewing of images by anyone
- From Romexis to Planmeca mRomexis

Visit online.planmeca.com to subscribe and start sending images now.

IMAGING WORKFLOW



Planmeca equipment owner

- Romexis software
- Romexis Cloud subscription

General practice, specialist, radiologist

- Free Romexis Viewer application or Romexis

CAD/CAM WORKFLOW



General practice

- Romexis software
- Romexis Cloud subscription

Dental lab

- Free Romexis LabApp application



Increased flexibility with Planmeca mRomexis™ tablet application

Use our fast, easy, and light Planmeca mRomexis™ mobile imaging application to view all your images in the Planmeca Romexis database on a local network, or to carry images with you on your tablet device. You can also use the application to take photos with the tablet camera.

Download the Planmeca mRomexis application for iOS and Android from the [App Store](#) or [Google Play](#).

View images with free Romexis® Viewer application

Planmeca Romexis® Viewer is a free application that can be exported and sent together with images from Romexis.

- Full-featured viewer application for 2D and 3D images
- No installation required
- Mac and Windows support
- Distribute to specialists or patients

Visit planmeca.com/Viewer for downloading Planmeca Romexis Viewer application.

Dental lab communication with free Romexis® LabApp application

Planmeca Romexis® LabApp is a free application designed for dental laboratories to allow easy communication with dental clinics. It is designed especially for receiving intraoral scans but can be used for all types of image data. It uses Romexis Cloud as transfer service providing secure transfer of patient data.

- Receiving STL files, PLY scans, DICOM images, photos and PDF files from Planmeca Romexis users
- Instant viewing of STL and PLY files for checking
- Exporting all case data to a 3rd party dental CAD/CAM system
- Messaging between the lab and the clinic using the built-in case messaging

Visit online.planmeca.com for downloading the Planmeca Romexis LabApp application.

Access to unique X-ray device data

Take the efficiency of your clinic to the next level with real-time information on networked equipment usage and events. Our digital tools offer several quality assurance and service benefits for local users and also allow you to remotely monitor your clinic from anywhere.

Planmeca equipment can be networked to gather valuable data on their use.

- Detailed X-ray log book with dosage and sensor information
- Meet regulatory requirements with automatic recording of image exposure values: kV and mAs
- Enhanced operational planning – exposure counts and modality distribution
- Enhance operational planning – usage hours
- Use detailed event logs to improve quality assurance – including radiation hygiene
- Maximise equipment uptime with fast and accurate trouble-shooting



Dental units – choose your best companion

Our trailblazing dental unit and patient chair range already has tens of thousands of happy users around the world, and it is continuously evolving to meet the needs of all types of dental clinics and specialties. Our product line includes four options for you to choose from, each of them designed to offer the best ergonomics for the dental team and the most enjoyable treatment experience for patients of all sizes and ages.

Which one is right for you?

Planmeca Compact™ i5

Sleek and elegant, Planmeca Compact™ i5 represents the latest step in the evolution of dental units. Combining revolutionary technology with luxurious design, it caters even to the most demanding needs. This is the dental unit everyone dreams of.

Planmeca Compact™ i Classic

The modern classic of dentistry – a functional choice offering all the features you need for a smooth and comfortable workflow.

Planmeca Compact™ i3

Our smallest unit, a true space-saver, which allows both right- and left-handed dental professionals to work comfortably in any position.

Planmeca Pro50™ Chair

Our sturdy yet elegant patient chair combines functionality, flexibility and ultimate patient comfort.



Planmeca Compact™ i5



Planmeca Compact™ i Classic



Planmeca Compact™ i3



Planmeca Pro50™ Chair

It's all in the details

Extensive light field

The Planmeca Solanna® operating light provides excellent visibility to every corner of the treatment area.

Easy patient documentation

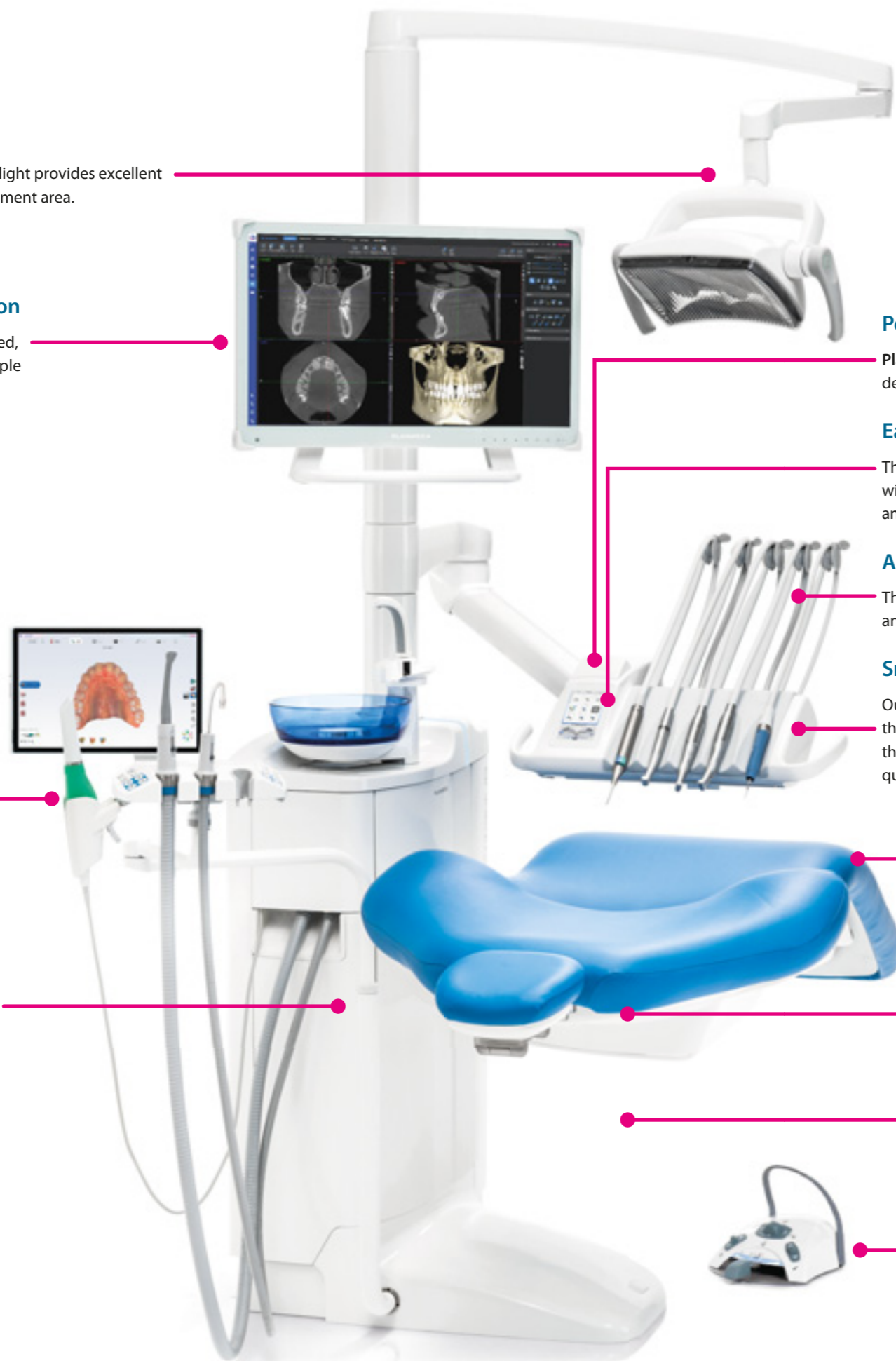
All clinical data can be easily accessed, making patient documentation simple and straightforward.

Intraoral scanner – just like any other instrument

The fast and lightweight Planmeca Emerald® S intraoral scanner can be used, shared and operated with a foot control just like any other instrument. For an ergonomic workflow, the scanning data can be instantly viewed on your chairside screen.

Comfortable working positions

The wide height adjustment range allows you to work comfortably in a standing position, while the very low chair position also makes it possible to treat patients who are semi-reclined.



Personal settings easily available

Planmeca PlanID™ allows access to personal settings on any dental unit at a clinic with a simple flash of a card.

Ease of use – just plug and play

The intuitive touch panel is straightforward and easy to use with customisable dental unit functions, treatment position and instrument settings.

A comfortable grip and minimised strain

The world-class instrument arms offer optimal balance and support ergonomic instrument use.

Smartly designed instrument console

Our effortless console positioning allows instruments to be placed at the optimal ergonomic position. The console can also be moved to the assistant side for a smooth and efficient workflow. Instruments with quick connectors are interchangeable by user.

Foldable legrest

The automatic legrest makes it easy for patients to enter and exit the chair, ensuring a smooth workflow. It also provides excellent patient comfort and is practical for doctor-patient consultations and prosthodontic treatments.

Unrestricted operator access

The narrow top of the backrest allows the dental team to get as close as possible to the treatment area.

Extensive legroom

The floating chair and small cuspidor base maximise legroom for both dentist and assistant – allowing the whole team to get as close as possible to the patient.

Wireless foot control

The foot control can be positioned freely and used to carry out all the necessary functions. You can also use the foot control to operate Planmeca's intraoral scanners.

Not all features are available for all dental unit models.

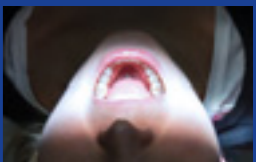


Planmeca operating lights

In dental care every detail matters, and that is why the operating light is an essential working tool. Our operating lights offer superior lighting, excellent colour reproduction and temperature control, great ergonomics, and much more.

Planmeca Solanna®

Perfect visibility over the entire treatment area – with the brightness and colour temperature of your choice.



Planmeca Solanna® Vision

An intelligent light with integrated 4K cameras and microphones that allows you to take both premium-quality still images and videos.

Save time with automated infection control



Planmeca Compact™ i5

Designed to last – made to perform

The sleek and elegant Planmeca Compact™ i5 has been designed based on several decades of research and experience. Combining revolutionary technology with luxurious design details, this intelligent unit caters even to the most demanding needs. Lightweight yet powerful, it is the dental unit everyone dreams of.

The smoothest possible workflow

Planmeca Compact™ i5 has been designed to offer the smoothest possible workflow for the entire dental team. Its lightweight design and smooth movements help you to maintain an ergonomic working position throughout the day. Everything is within easy reach, making everyday work effortless and enjoyable.

Faster routines for a faster patient flow

In Planmeca Compact i5, all essential infection control functions are integrated and neatly organised in their own compartments. The cleaning procedures are automated, and the LED indicator on the dental unit informs about their status. These functions help to speed up infection control, which in turn means a faster patient flow and improved quality assurance. Planmeca Compact i5 is the perfect answer to the growing demands of today's dentistry.

Five generations of continuous improvement

Our Planmeca Compact™ i dental unit range has tens of thousands of users around the world. They have provided us with continuous and valuable feedback, which has enabled us to refine our dental unit so that it caters to the needs of today's and tomorrow's dental professionals. Planmeca Compact i5 is the culmination of five generations of continuous improvement.



THE WAY YOU WANT IT

There are as many working preferences as there are dental care professionals. Planmeca Compact i5 offers several delivery systems and a wide instrument range for you to choose from to meet your specific needs and requirements.

- 1 Over-the-patient delivery arm 520 mm with balanced instruments
- 2 Over-the-patient delivery arm 340 mm with balanced instruments
- 3 Over-the-patient delivery arm with hanging tube instruments
- 4 Side delivery with hanging tube instruments
- 5 Cart delivery with hanging tube instruments
- 6 Independent cart with hanging tube instruments



Planmeca Compact™ i Classic

The modern classic of dentistry

Planmeca Compact™ i Classic is the modern classic of our dental unit range – a functional choice offering all the features and instruments you need for a smooth workflow. Built for comfort and ease of use, it combines the best benefits of our ergonomic and practical design solutions.

Easy to learn, easy to use

Planmeca Compact™ i Classic has been designed for a smooth workflow and superior ease of use. Just like all our dental units, it is equipped with a simple and intuitive touch panel that guides you in your preferred language and lets you adjust all essential unit, instrument and infection control functions. The dental unit and instruments can also be operated directly from the foot control, leaving your hands free for patient treatment.

Ergonomic instrument use

Planmeca Compact i Classic can be equipped with the same comprehensive instrument range as all our dental units. The unit's balanced instrument arms guarantee an ergonomic workflow, since only small movements are needed to use the instruments. This minimises the strain on your arm, wrist and shoulder. The dental unit can also be equipped with hanging tube instruments. The freely interchangeable instruments and easy console movements allow the unit to be swiftly tailored to meet personal preferences.

A relaxing treatment experience for the patient

Planmeca Compact i Classic always supports a relaxing treatment experience – even through longer visits. The chair design follows the shape of the patient's body and provides firm and comfortable support, while the double-articulated headrest allows comfortable positioning of the patient's head. Armrests can be fitted for additional support. The **Ultra Relax™** upholstery, made of durable artificial leather and viscoelastic memory foam, guarantees extra comfort.



Planmeca Compact™ i3

Small, swift and clever

We believe that great ergonomics, a smooth workflow and ease of use should be a necessity, not a luxury. The small, swift and clever Planmeca Compact™ i3 dental unit is a smart choice for any dentist looking for a space-saving solution. The flexible movement range of the unit's delivery arm allows both right- and left-handed dental professionals to work comfortably in any position.

Simplicity without sacrificing efficiency

Planmeca Compact™ i3 has been designed to simplify everyday dentistry. Easy to learn and easy to use, it is equipped with an intuitive touch panel that guides you in your preferred language. Thanks to the simplicity of the unit's design, external infection control procedures are also easy to perform. The unit can be customised to individual preferences and upgraded with the features of your choice, such as an integrated intraoral scanner.

From right- to left-hand use in 10 seconds

Planmeca Compact i3 can be switched from right- to left-hand use in just 10 seconds simply by moving the instrument console – without having to move the operating light. This makes it a practical solution for all clinics where several dentists use the same dental unit and space is limited.

A swift and space-saving solution

Planmeca Compact i3 is a truly flexible dental care unit that fits into any clinic layout. Due to its slim design and narrow backrest, the unit offers plenty of working space around it, allowing your team to work comfortably whether sitting or standing. The small instrument console can be positioned above the patient, making it easier to maintain an ergonomic position throughout the day. The unit's swivel function can be used to make fine adjustments according to your preferences.



Planmeca Pro50™ Chair

The patient chair for premium comfort

Planmeca Pro50™ Chair is a great combination of functionality, flexibility and future-proof details, all wrapped up in a beautiful, timeless design. It is an ideal option for those looking for a sturdy yet lightweight patient chair – offering ultimate comfort for both the dental team and patients. Have a seat!

Silent and sturdy

Planmeca Pro50™ Chair is a modern and timeless patient chair featuring all the lightweight and beautiful design details that Planmeca products are known for. The medical grade motors inside the chair make its movements smooth and silent, ensuring a quiet working environment for the dental team and a relaxing treatment experience for the patient. The chair is built from durable aluminium and its upholstery comes in a wide range of fun and appealing colours.

First-class ergonomics

Planmeca Pro50 Chair offers a wide height range – the patient seat height can be varied between 390 mm and 890 mm. This makes the chair suitable for different users and working styles, allowing dental professionals of all sizes to work sitting (on a regular stool or on a saddle stool) or standing. The small chair base leaves plenty of room for two pairs of legs as well as the foot control and other devices. The additional space, combined with the chair's slim and narrow backrest, allows the dental team to get close to the patient – always in the most ergonomic working position.

A smooth and flexible workflow

For those working with a 12 o'clock cabinet or tray, the chair's unique lifting mechanism ensures that the distance from the headrest to the cabinet remains the same at every height and the operating light doesn't need to be readjusted as the chair height changes. What's more, the chair has an optional mobile base, making it easy to move to a new treatment room when necessary.



Have a seat!

Premium patient comfort

Planmeca Pro50 Chair has a folding legrest that provides easy entry and exit and facilitates face-to-face positioning – a feature that is greatly appreciated in doctor-patient consultations. As patients come in different shapes and sizes, the maximum patient weight for the chair is 185 kg. The **Ultra Relax™** upholstery adapts perfectly to the patient's body shape – allowing them to stay relaxed even during the longest treatment sessions.

From Finland

All Planmeca products are designed and crafted in our own factory in Finland, using the latest technology and the best materials. With decades of experience in dental chair design and manufacturing, we listen closely to customer feedback to continually enhance and refine our products, which are always manufactured under fair working conditions.



Planmeca Oy designs and manufactures a full line of industry-leading dental equipment, including 3D and 2D imaging devices, CAD/CAM solutions, dental care units and software. Planmeca Oy, the parent company of the Finnish Planmeca Group, is strongly committed to better care through innovation, and it is the largest privately held company in the field.

Follow us on social media!



PLANMECA

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Planmeca, All in one, Anatomat Plus, Cobra, Comfy, Digital perfection, Economat Plus, Elegant, Flexy, Perio Fresh, PlanEasyMill, Planmeca 4D, Planmeca AINO, Planmeca ARA, Planmeca CAD/CAM, Planmeca CALM, Planmeca Curiosity, Planmeca Chair, Planmeca Clarify, Planmeca Compact, Planmeca ConBo, Planmeca CORE, Planmeca Creo, Planmeca Emerald, Planmeca FIT, Planmeca Imprex, Planmeca Intra, Planmeca iRomexis, Planmeca Lumion, Planmeca Lumo, Planmeca Maximity, Planmeca Minea, Planmeca Minendo, Planmeca Minetto, Planmeca mRomexis, Planmeca Noma, Planmeca Olo, Planmeca Online, Planmeca Piezon, Planmeca PlanCAD, Planmeca PlanCAM, Planmeca PlanClear, Planmeca PlanDesk, Planmeca PlanID, Planmeca PlanMill, Planmeca Planosil, Planmeca PlanPure, Planmeca PlanScan, Planmeca PlanView, Planmeca Pro50, Planmeca ProCeph, Planmeca ProFace, Planmeca ProID, Planmeca ProMax, Planmeca ProModel, Planmeca ProOne, Planmeca ProScanner, Planmeca ProSensor, Planmeca ProX, Planmeca Romexis, Planmeca Serenus, Planmeca SingLED, Planmeca SmartGUI, Planmeca Solanna, Planmeca Sovereign, Planmeca Ultra Low Dose, Planmeca Verity, Planmeca Vision, Planmeca Viso, Planmeca Waterline Cleaning System, Planmeca Xtremity, Proline Dental Stool, ProTouch, SmartPan, SmartTouch, Trendy, and Ultra Relax are registered or non-registered trademarks of Planmeca in various countries.

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