

ALWAYS AT THE FOREFRONT OF INNOVATION!

As global innovation leader for dental equipment, we continuously invest in research and thus in the future of modern dentistry. By networking digital technologies with integrated solutions and optimizing the treatment workflow, we create improved treatment results, more comfort and safety for the patient as well as time and cost savings in everyday work. The combination of constant innovative power and globally growing sales and service structures makes Sirona the global market leader trusted by thousands of practices and labs around the world. **Enjoy every day. With Sirona.**



CAD/CAM systems

From pioneer to new standard. For almost 30 years we have been developing digital dentistry and creating new possibilities for the future practice and lab.



Imaging systems

Best image quality with the lowest dose. More than 100 years of developing x-rays for the dental practice make us the number 1 innovation partner.



Treatment centers

The business card of modern practices. We are striving to create the ideal ergonomic and innovative center. Individually tailored to the well-being and demands of the patient and dentist.



Instruments

Advantages that speak for themselves. We make sure that we provide the right balance of proven quality, individual ergonomics and innovative technology for user-friendly work.



Hygiene systems

Competence that gives you safety. When it comes to hygiene in the practice, we do not take any shortcuts.



Smooth surfaces

Especially easy to clean and thus extremely hygienic: the surfaces of the complete treatment center.



Touch pad cover

The silicone cover of the touch pad provides for an even higher hygiene level without impairing operation.

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C8⁺: QUALITY PLUS FLEXIBILITY.



SIRONA.COM

The Dental Company

sirona.

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THE REAL FIT FOR YOU.

The Sirona C8⁺ dental treatment center offers unrivalled ergonomics, flexibility and esthetics, plus a wide range of options that enable you to customize it to your specific requirements. **Enjoy every day. With Sirona.**

ABSOLUTE RELIABILITY

Outstanding quality made in Germany,
30,000 installations worldwide

HIGH FLEXIBILITY

Three versions, numerous
individual configuration options

INTUITIVE OPERATION

Easily understandable
operating concept



ADAPTIVE TO CHANGING REQUIREMENTS.

With its three versions and the flexible configuration options, the C8⁺ cannot only be perfectly adapted to your individual treatment method but is also able to meet any changing requirements.



The whip arm version

The flexible spring-loaded joints of the whip arms increase the operating radius of the instrument hoses. The dentist element can thus be brought into an ergonomically perfect position and the molar areas are always easily accessible.



The OTP version

The variably positionable support arm can be adjusted in height independent of the chair position as it is fastened on the floor-mounted water unit. The dentist element provides lots of storage space.



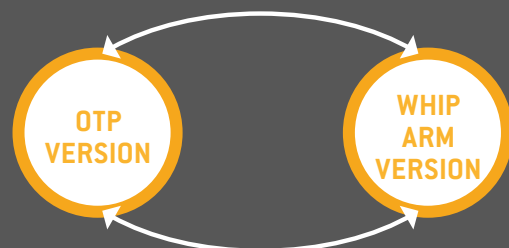
The cart version

The cart is directly connected to the patient chair and is freely positionable. This version is just as easy to operate as the whip arm and OTP versions.



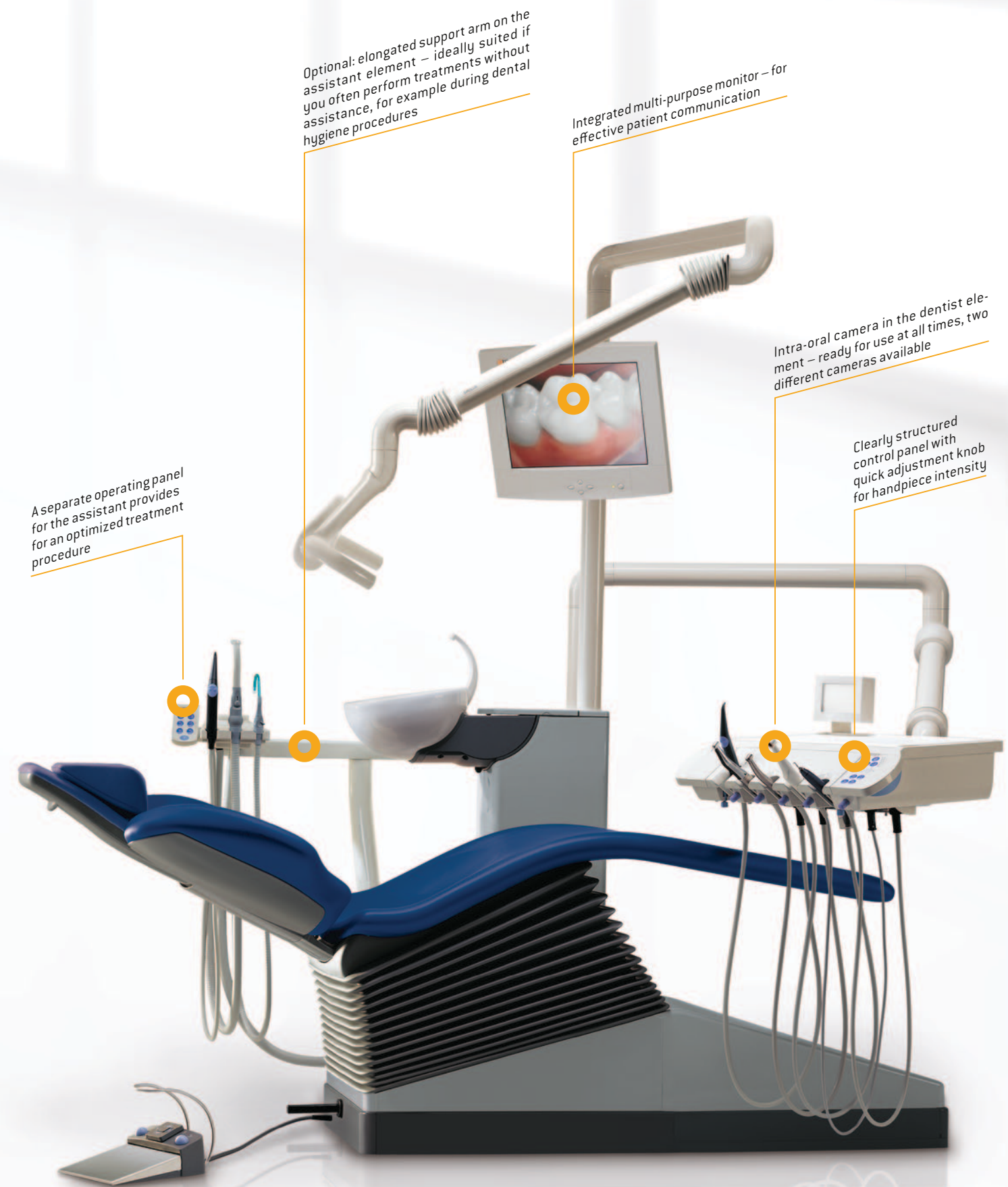
The turn option

Due to the symmetric design of the treatment center the C8⁺ can easily and quickly be converted from a right-handed system to a left-handed system.



The conversion option

And if you wish to sell your treatment center at a later date you can always very easily convert it from an OTP unit to a whip arm unit or vice versa.



MORE THAN ERGONOMICS.

Easier workflow, perfect results – with this goal, Sirona continuously develops its ergonomics program.

Sirona's ergonomics program is based on decades of experience in ergonomics. And as an innovator in linking digital technology with system solutions, we always think ahead. The new ergonomics circle stands for Sirona's comprehensive perspective of the relationship of ergonomics and workflow in the daily practice routine. The round shape also indicates that Sirona's ergonomics program is being developed continuously.



TREATMENT WITH COMFORT.



The user comfort of the C8⁺ has its roots in the Sirona Ergonomics Program and can be further increased through options such as the MultiMotion headrest and the HUGO working stool.



Intuitive operation
Everything can be controlled easily and precisely via the operating panel. The memory function saves the last settings used.



Innovative instruments
Sirona instruments are widely known for their top performance in all categories and with regard to all treatment applications.



Handsfree operation
Either with the four-way foot switch or with the C⁺ foot control C8⁺ can be operated even more intuitively.



Optimum visibility
Optional: LEDview with three swivel axes for optimal positioning. Instruments also available with innovative LED light upon request.

INTUITIVE SITTING POSITION

More freedom of movement
Flat backrest for greater legroom

Optimized access
Perfect coordination and flexible positioning of dentist and assistant elements

Smart working stools
HUGO, CARL, PAUL

COMFORTABLE PATIENT POSITIONING

Perfect adjustment of the treatment center
Flexible height adjustment, ErgoMotion: synchronized movement of seat and backrest

Ideal support for the spine
No "stretching effect", Lounge upholstery

OPTIMUM VISIBILITY

Ideal illumination
LEDview, LED instrument light, SIROLUX Fantastic, SIROLUX E

Flexible headrests
Flat headrest, articulated headrest, MultiMotion headrest

Perfect intraoral images
SIROCAM 3 with 3 focus ranges

INTEGRATED WORKFLOW

Intuitive operation
Simply structured operating panel, C⁺ foot switch for handsfree operation of the chair programs

Modern equipment
Integrable camera, instruments with LED light

PERFECT RESULTS

Clinically perfect

Esthetically perfect

Perfect for the success of your practice



MultiMotion headrest
Can be inclined, tilted and rotated in virtually any chosen direction and can easily be operated with just one hand.



HUGO
The smart working stool which ensures you to adopt correct posture intuitively.



ErgoMotion
It is not necessary to readjust the headrest extension when reclining or inclining the backrest.

RELAXED PATIENTS.



C8⁺ not only offers a high level of comfort and convenience for you as a dentist, but also for your patients.

With its anatomically shaped upholstery, perfect support of the spine through ErgoMotion and the optional Lounge upholstery C8⁺ provides exceptional patient comfort. By means of the SIVISION 3 patient communication system you can rapidly gain even more trust from your patients. And the customizable choice of colors additionally creates an atmosphere of well-being.



NEW: Lounge upholstery
The soft surface increases comfort, shows style and allows for a relaxed treatment atmosphere merely through its appearance and texture. Available in the following colors: Carbon, Pacific and Rosewood.



SIVISION 3
Patient communication with intra-oral camera and 22" monitor as well as an optional direct connection to the practice network.

ErgoMotion
The combined motion of the backrest and the seat prevents stretching and compression of the spine.

BACKREST
The anatomic design of the backrest and headrest gives your patients a feeling of safety.

MODERN DESIGN

Sirona treatment centers have won numerous design awards. With its three color ambiances they blend in perfectly with every practice interior and create an atmosphere where patients feel comfortable.

THE ELEGANT WORLD

Classic, timeless combinations for an especially high-class look.

Carbon	Aubergine	Platinum	Pacific
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THE NATURAL WORLD

Soft, warm shades for a soothing treatment atmosphere.

Basalt	Rosewood	Cherry	Marble
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THE VITAL WORLD

Vivid colors and bright tones for a modern, lively atmosphere.

Sapphire	Spring	Orchid	Lagoon
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PAINTWORK COLORS (CAN BE INDIVIDUALLY COMBINED)

Gray white	Platinum silver metallic	Silver gray metallic	Polar blue metallic	Metallic beige
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With the color configurator at [sirona.com](https://www.sirona.com) you can see for yourself the effect of the colors you choose in your treatment center.

PERFECT HYGIENE.

The hygiene functions of the C8⁺ ease the burden on your team and make it easy to comply with all applicable infection control regulations.

The C8⁺ turns hygiene into an easy, safe and time-saving matter. This is not only ensured by the design of the treatment center with its smooth surfaces and removable parts but also by the sophisticated hygiene functions, such as, for example, the integrated anti-retraction valve. The integrated disinfection system with permanent disinfection and sanitization function provides for an excellent water quality.

YOUR INDIVIDUAL OPTIONS.

Options	
Patient chair	
Flat headrest	
Articulating headrest	
MultiMotion headrest	
Standard upholstery	
Comfort upholstery	
Lounge upholstery	
Wide or narrow backrest on choice	
Swiveling arm rest, left or right	
4-way foot control for easy chair control	
Valve set for external devices (incl. hydrocolloide support)	
Booster cushion for small patients	
Standard pneumatic foot control	
C* foot control for dynamic micro motor control	
Turn version with chair swivel for easy conversion for left/right handed treatment	
Dentist element options (5 handpiece positions, removable instrument holder)	
OTP support arm with hanging hoses (Traditional style)	
Whip arm version (Continental style) 2 whip arm types on choice	
Cart version	
Standard 3-way syringe	
3-way syringe SPRAYVIT	
Drive block for 2 drill drives	
3rd drill drive kit for additional turbine	
Electric motor SL (halogen or LED light)	
Electric motor SL ISO (halogen or LED light)	
6-hole turbine hose (halogen or LED light) for fiber optic air-driven instruments	
Turbine hose Borden style	
Piezo-ceramic scaler SIROSONIC L (halogen or LED light)	
Intra-oral X-ray viewer	
Satelec mini L.E.D. curing light	
Intra-oral light source	
Swiveling tray holder (for 1 or 2 standard trays on choice, only for whip arm version)	
Silicone pad, provides non-slip work surface	
Removable silicone sleeves for handle and touch pad	

Options	
Assistant element	
Satelec mini L.E.D. curing light	
Standard 3-way syringe	
3-way syringe SPRAYVIT	
HVE	
Saliva ejector	
Touch pad for chair and cuspidor functions	
Long support arm for two-handed treatment	
Water unit options	
Standard cuspidor bowl	
Extended cuspidor for improved accessibility	
Cover instead of cuspidor	
Disinfection device for contiuous waterline disinfection and sanitisation	
Fresh water supply - bottle contents approx. 1.5 ltr – with option to switch over to public water supply	
Water heater for instrument spray and cup fill water	
Purge function – Automatic rinsing of instrument water lines	
Preparation for wet suction with or without micro switches	
Multi-station valve for wet suction systems	
Dürr cuspidor valve for wet suction systems with centralized amalgam separator	
Air-water separator for dry suction systems	
Integrated amalgam separator according to ISO 11143	
SIVISION 3	
Preparation of dentist element support arm for camera	
SIVISION 3 for camera in the dentist element and monitor on the light support column	
Monitor 15"	
Monitor 22" incl. speakers	
SIROCAM C intra-oral camera	
SIROCAM 3 intra-oral camera	
Cable set for PC connection	
Stools	
HUGO stool with optional foot release height adjustment	
CARL stool with 360° release mechanism and backrest rotation	
PAUL stool with 90° backrest rotation	
Foot ring for PAUL stool	
Working height for 1.50 –1.80 m or 1.70–2.05 m of body size on choice	
Operating light	
SIROLUX Fantastic halogen light (25,000 Lux)	
SIROLUX E halogen light (22,000 Lux)	
LEDview light with sensor switch	

YOUR EQUIPMENT OPTIONS.

In the following you find an overview of all available options regarding the equipment of your C8⁺ treatment center.



HUGO Freehand



HUGO Manual Plus



HUGO Manual



CARL Manual



PAUL stool



Operating panel for assistant



Swiveling armrest



Wide/narrow backrest



Booster cushion for small patients



Satelec mini L.E.D. curing light



Valve set for external devices



Fresh water bottle



SIVISION monitor 22"



SIROCAM 3 or SIROCAM C



SIROLUX Fantastic



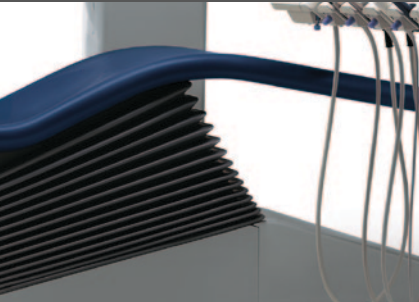
SIROLUX E



Integrated disinfection system
For a consistently high water quality. Also helps to ensure DVGW approval and provides the back-flow preventer.



Removable parts
Hygiene-critical parts can be detached and thermo-disinfected or even sterilized.



Antistatic bellows
Dust-repellent and easy to clean, even with the chair being raised to its uppermost position.