

# Sidexis 4: Efficient and Versatile

Two decades of experience in X-ray software, innovative ideas, and the proven Dentsply Sirona quality combined into one product: Sidexis 4.

## Integrated workflows

Sidexis 4 provides a user friendly, intuitive software solution that can be seamlessly integrated into your daily practice workflow. As a new platform, Sidexis 4 also offers you upgrade options that go beyond just X-rays, creating infinite treatment possibilities for today and the future.

## Modern, intuitive design

Sidexis 4 offers a completely new and modern look. In addition to its updated aesthetics, it also provides users with intuitive workflows on an easy-to-use surface, new diagnostic tools and a clearly structured design.

## 2D/3D Seamless

Sidexis 4 allows you to view both 2D and 3D data simultaneously within a single seamless display, eliminating the need to switch between programs. Not only does this save time, but cross comparisons provide a more reliable basis for delivering an accurate diagnosis.

## Compare

Sidexis 4 allows you to display two CBCT scans and up to four 2D images simultaneously. With the ability to feature side by side images, you are now able to utilize cross comparisons to provide your patient with a clear diagnosis. This added visual capability also helps to increase case acceptance and enhances patient communication.



### PC requirements\*

Server PC	Minimum requirements	Recommended requirements
Operating system	<ul style="list-style-type: none"> <li>Windows Server 2008 R2</li> <li>Windows Server 2012 R2</li> <li>Windows Server 2016</li> <li>Windows 7 Pro SP1 (64bit)</li> <li>Windows 8.1 Pro (64bit)</li> <li>Windows 10 Pro (64bit)*</li> </ul>	<ul style="list-style-type: none"> <li>Windows Server 2008 R2</li> <li>Windows Server 2012 R2</li> <li>Windows Server 2016</li> </ul>
RAM	≥ 4 GB	≥ 8 GB
CPU	≥ 2 GHz DualCore	≥ 2.3 GHz QuadCore processor with 64 bit (x64)
Hard Drive	> 675 GB	> 1 TB
During operation it must be ensured that there is always sufficient hard disk space available.		

Work station PC	min. req. for 2D station	min. req. for 3D station
Operating system	<ul style="list-style-type: none"> <li>Windows 7 Pro SP1 (32 o. 64bit)</li> <li>Windows 8.1 Pro (64bit)</li> <li>Windows 10 Pro (64bit)</li> </ul>	<ul style="list-style-type: none"> <li>Windows 7 Professional, Ultimate (64 bit), also under Bootcamp;</li> <li>Windows 8 Pro (64 bit)</li> <li>Windows 8.1 Pro (64 bit)</li> </ul>
RAM	≥ 4 GB	≥ 8 GB
CPU	≥ 2 GHz DualCore	≥ 2.3 GHz QuadCore processor with 64 bit (x64)
Graphics card**	≥ 512 MB	≥ 1 GB
DirectX	DirectX 9.0c	DirectX 10 with WDDM 1.0 or higher driver
Hard Drive	≥ 5 GB	≥ 5 GB

\* More information at [www.sidexis.com/systemrequirements](http://www.sidexis.com/systemrequirements)  
System requirements of the hardware used may vary.

\*\* For the interaction with the 3D-rendered volume to be reliable and „smooth“, graphics cards with at least the following Passmark GPU benchmark values are recommended: NVIDIA: Passmark > 1000; AMD: Passmark > 1500; Onboard: > 540

### Dentsply Sirona

Sirona Dental Systems GmbH  
Fabrikstraße 31, 64625 Bensheim, Germany  
[dentsplysirona.com](http://dentsplysirona.com)

### Procedural Solutions

Preventive  
Restorative  
Orthodontics  
Endodontics  
Implants  
Prosthetics

### Enabling Technologies

CAD/CAM  
Imaging  
Treatment Centers  
Instruments

THE DENTAL  
SOLUTIONS  
COMPANY™



THE DENTAL  
SOLUTIONS  
COMPANY™



## Sidexis 4: Imaging Software The New Gold Standard

[dentsplysirona.com](http://dentsplysirona.com)



Subject to technical changes and errors in the text. Order No. A91100-M47-C072-01-7600. Printed in Germany. Dispo No. 04602\_ID OEW18 WS 0618.V1



# Optimum Workflow with a Clear Structure

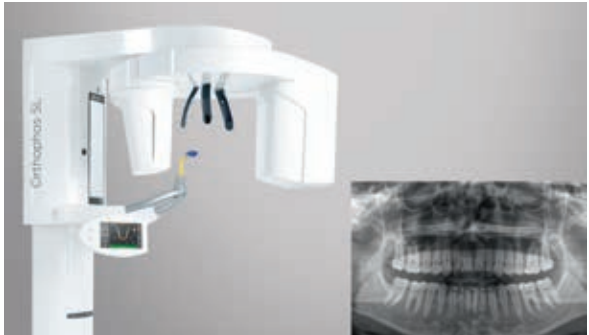
Sidexis 4 provides truly dynamic diagnostic capability. Its modern and intuitive design creates a user friendly environment for all of your day to day treatment planning and diagnosis. Everything you need to detect, diagnose and discuss treatment planning is right at your fingertips within a single tool.

## Scan

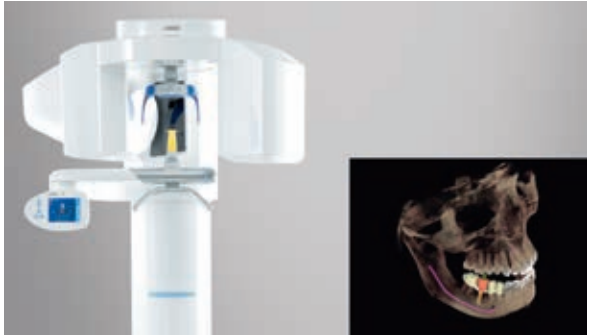
Sidexis 4 is the epitome of true integration. Displaying your 2D and 3D scans, and intraoral camera images all within a single view has never seemed possible, until now. The software connects directly with your X-ray unit, assigning the images instantaneously to the respective patient file. With the quick and easy import function, also for 3rd party CBCT data, practice work with referrals speeds up significantly.



Xios XG Supreme



Orthophos SL



Galileos

Scan

## Sidexis 4: The Ideal Solution

All image data at a glance – the Sidexis 4 principle.



3D examination



Timeline



## Diagnose

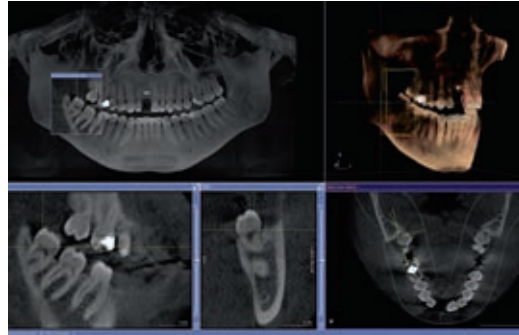
Once you have integrated the diagnosis function into your daily workflow, you won't want to work any other way. The Timeline function displays your patient history in chronological order using a visually dynamic and easy to navigate tool. The Drag & Drop function allows you to select the images that you require for diagnosis and

then displays those images side by side in a single light box, regardless if they are 2D, 3D or intraoral. 3D images are able to be used interactively in order to enhance the process, providing an additional visual comparison.

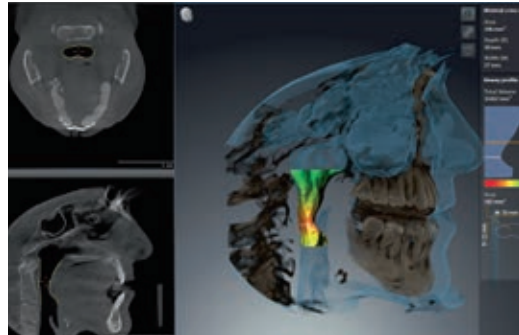
Diagnose

## Plan

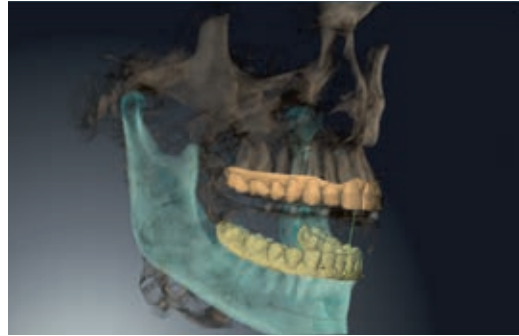
Sidexis 4 provides a unique platform for integrated solutions from Dentsply Sirona, opening the door to a number of options including, sleep apnea, implantology, functional diagnostics and more. The SICAT software package delivers effective solutions that will not only assist you in providing better care for your patients, but that will also enhance your practice workflow, saving you time and giving you piece of mind.



Galileos Implant



SICAT Air



SICAT Function

Plan

## Treat

With Sidexis 4 and SICAT you are able to offer your patients a complete solution and a range of possibilities, without having to refer them elsewhere. Your patient has the benefit of being treated at one location, in a limited number of visits and in return, you are able to add endless value to your practice.



CEREC Guide 2



SICAT Optisleep therapeutic appliance



SICAT Optimotion therapeutic appliance

Treat