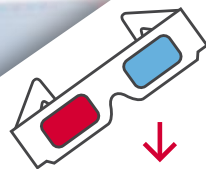
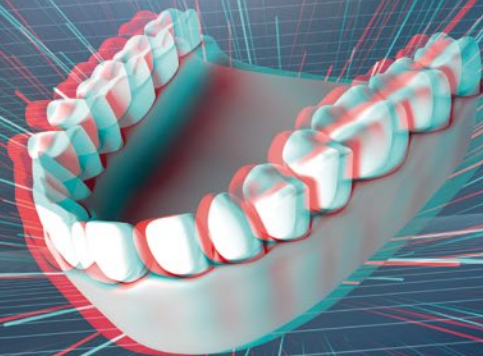


Renfert

making work easy

EASYview 3D

Innovative Dental Viewer



EASYview 3D

Innovative Dental Viewer

"Making work easy" for dental technicians is our mission at Renfert. With our new EASYview 3D Dental Viewer, we have developed an innovative video microscope with a 3D monitor that achieves this objective from a whole range of different perspectives. EASYview 3D helps users maintain an ergonomic posture while enabling fast, direct communication between technicians, the lab and the dentist's practice as well. Renfert's EASYview 3D Dental Viewer is not only ideally suited for viewing objects, for routine processing and quality control, but equally useful for educational, training and documentation purposes.



All details at a glance. Now try the 3D mode!

↓ Makes us proud!

Supported by:



Federal Ministry
for Economic Affairs
and Energy

on the basis of a decision
by the German Bundestag



perfect
view



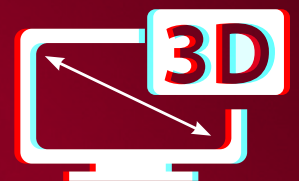
**Precise and
reliable:**

15x and 20x
magnification in
2D or 3D mode.



**Ultra-high
definition:**

Image reproduc-
tion on a
21.5-inch full HD
3D monitor.



**All details at a
glance:**

The
passive polariza-
tion glasses
enable precise 3D
viewing and are
well suited for
persons wearing
glasses.



"making work easy" fact 01:

Total overview – total control

The EASYview 3D's three-dimensional mode enables easy and natural hand-eye coordination. Its three-dimensional spatial representation is perfect for critically examining work objects. This helps streamline your entire production process and makes many routine tasks, like finishing and performing quality checks, much more precise. Depending on the indication, a simple mouse click lets you toggle between the 3D and 2D modes. The 2D mode is ideal for checking and viewing objects.



Precise work under
15x / 20x magnification



"perfect view" is ensured thanks to
daylight LED's with 5.000 Kelvin



Material-optimized image reproduction
through 4 different object modes.
Toggle through the different modes by mouse click.



C mode
Ceramic



M mode
Metal



S mode
Standard



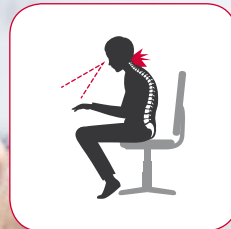
N mode
Neutral

"making work easy" fact 02:

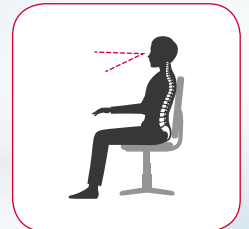
Work the ergonomic way

A dental technician's work assumes a new dimension with the EASYview 3D Dental Viewer. The ultimate workplace ergonomics enable a sustained natural and healthy posture. This enhances the users' well-being and performance. The flexible boom arm can be adjusted to any work situation and object. The monitor has been especially developed for system compatibility and ensures sharp high-definition image reproduction. Positioned behind the object, the monitor is ergonomically and ideally located for an unobstructed view of the work object. The system is conveniently operated by mouse and footswitch, thereby ensuring a relaxed and healthy working posture.

Normal working posture



Working posture with EASYview 3D



Relaxed means higher productivity

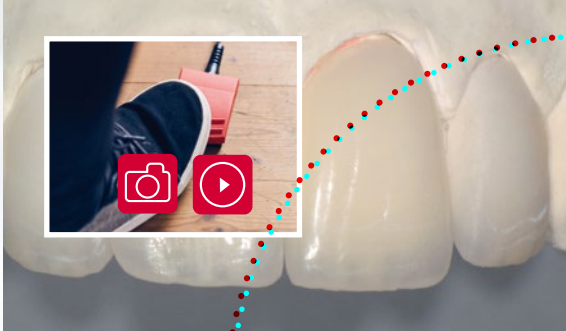
Working with the EASYview 3D Dental Viewer is very comfortable. Never was quality control so convenient across such a wide range of different work processes in the dental lab. Because the monitor is positioned at eye level, the EASYview 3D Dental Viewer promotes an upright body posture which is ideal for the user's back and neck.

- ▶ Virtually latency-free work
- ▶ Effortless hand-eye coordination
- ▶ Easy operation through mouse and footswitch
- ▶ Spacious, barrier-free work area

"making work easy" fact 03:

Quick communication with hand or foot

The easy-to-use and intuitive functionality of the EASYview 3D Dental Viewer helps you document work, share information and data with your team as well as the dentist's practice. Catch the monitor image by footswitch and store the screenshot on the USB stick or send it via LAN connection to your PC. Images and video sequences are stored in 2D mode.



SEND TO

Documentation and sending made easy:

Using the footswitch, you can easily store high-resolution photos or record video sequences using the HDMI video recorder. Afterwards, it takes just a few mouse clicks to send the information to the dentist's practice or to other colleagues.



Video sequences are recorded on the external HDMI video recorder (optional) through an integrated EASYview 3D interface. It goes without saying that EASYview 3D is updateable.

Show me more:

To show or discuss work results and documents during training courses and presentations, simply connect the EASYview 3D Dental Viewer to additional monitors or projectors.

Find out how that works here: renfert.com/easy-view-3d



“We want to make work easier for dental technicians. But ultimately, it’s the customer that decides whether we’ve accomplished our mission!”



EASYview 3D

Innovative Dental Viewer

↓ more “making work easy” facts

Optimized viewing

By moving the EASYview 3D head on the boom arm and using the fine-focus knob, you can optimally adjust your desired viewing area to objects of every shape and size.

Perfect visualization and lighting

A simple mouse click helps you toggle between the 3D and 2D modes. With the help of a mouse click you can also select from the 4 different object modes for optimal image reproduction. That means you always get perfect image reproduction for every object, regardless of whether you are working with ceramic, metal, gypsum, wax or other materials.

Documentation and storage

With the help of the footswitch you can easily make a screen shot and document your work. The data is stored on EASYview 3D’s USB stick. Send it quick an easy via LAN connection to your PC.

↓ This is what our testers say:



Perfect images

“You have a unobstructed view of the object. Eye strain is greatly reduced compared to working under a microscope. Thanks to the depth of focus, I can even look all the way down to the bottom of extremely deep screw holes in occlusally screw-retained crowns – and see them clearly under perfect illumination. No stereo microscope can manage that feat.”

Carola Wohlgenannt, Master Dental Technician at Wohlgenannt Dental Lab, Dornbirn, Austria



Fatigue-free work

“With the EASYview 3D, I can work for several hours without fatigue. I sit comfortably. The brilliant depth of focus over the entire object is certainly unique.”

Christoph Hoffmann, Master Dental Technician at Dental Vill & Hapke, Berlin, Germany



Optimal coordination

“Enabling direct communication with the dentist is one of EASYview’s top features. You can show images directly and discuss them whenever you want. In addition, you sit much more comfortable at the EASYview 3D Dental Viewer than over a microscope.”

Manja Stuhr, Master Dental Technician at Thomas Scherz Dental Ceramics, Berlin, Germany

See all full-length interviews at: renfert.com/easy-view-3d

EASYview 3D
Innovative Dental Viewer

Experience the fascination live ...

Visit our roadshow and test the new
EASYview 3D Dental Viewer experience!



More details, more data, more 3D

renfert.com/easy-view-3d

