

Mediadent v8 Imaging Software



- Possible direct connection with most **Patient Management Systems**. Now you no longer have to search for photos in different programs.
- Direct acquisition from most **digital hardware systems** like intra-oral cameras, phosphor scanners, TWAIN scanners, X-Ray sensors, digital panoramic devices ...
- **Wireless connection** for the immediate import of pictures from your camera.
- **Positioning guide** for optimal sensor placement when making intra-oral images.
- Easy automated installation.
- **Real-time and easy state of the art filtering** of images.
- Import of different formats.
- Available in single user and network version.
- Image processing in Medical DICOM format.
- Available in **multiple languages**.
- Available **options**: report generator, Implants, 3D Viewer, D.F.O. Ortho tracing, Cosmetics, Video recorder, DICOM PACS, DICOM print,...

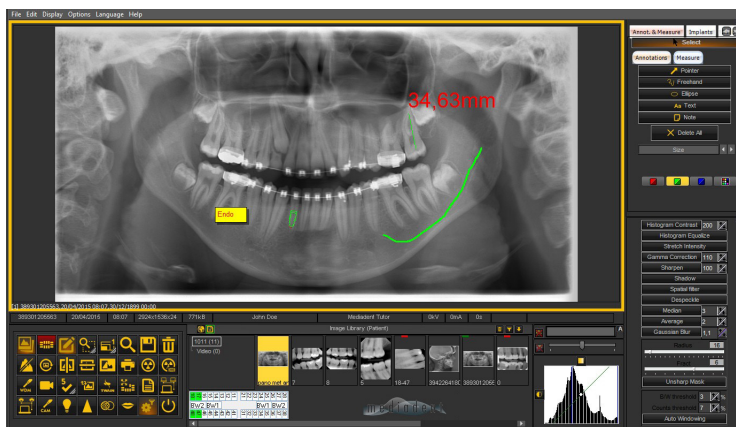
The question is not what you can do with the software but what the software can do for you!

Mediadent v8 is the next generation software for medical imaging. It is a universal program that controls most digital imaging systems (panoramic devices, sensors, phosphor plate scanners, intra-oral cameras...) and with the new real-time filtering you can significantly and quickly improve the quality of radiographs, even if underexposed. From within the new Mediadent v8 you will be able to view 3D images.

With a direct link to your patient management systems, Mediadent v8 makes it possible to assign all your images directly to your patients.

Searching for patient images belongs to the past. The seamless integration with various digital systems means that you are not tied to one hardware vendor when expanding your configuration.

Mediadent v8, a state of the art universal program for medical imaging, is developed by ImageLevel (by Corilus SA) in close collaboration with various dental specialists.



Easy to integrate

Mediadent v8 is very easy to integrate into your practice. You and your staff will notice, thanks to the self-explanatory user interface and the clear layout, how quickly you'll get acquainted with Mediadent v8.

Seamless link

The seamless link with different digital systems means that with further expansion of your practice you are not tied to one hardware supplier.

With Mediadent v8 you can directly make acquisitions from :

- CCD & CMOS sensors
- Digital PAN/CEPH devices
- Phosphor plate scanners
- Flatbed scanners (for digitising existing X-ray images)
- Intra-oral cameras
- Digital cameras

Conversion of your current system to Mediadent v8

You are ready to switch from your current system to Mediadent v8? ImageLevel (by Corilus) can convert the most current systems immediately. Our specialists will be happy to assist you or answer any of your questions you might have.

Installation & maintenance

Imagelevel (by Corilus) has its own IT- staff. All the installations will be performed by ImageLevel (by Corilus) or a qualified distributor. Also for maintenance and technical support we're the right partner for you.

System requirements

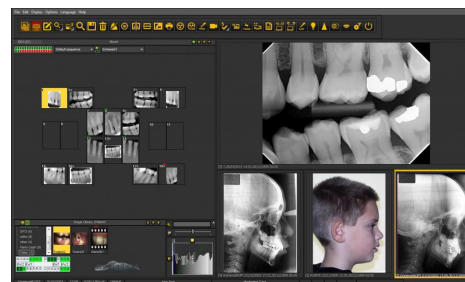
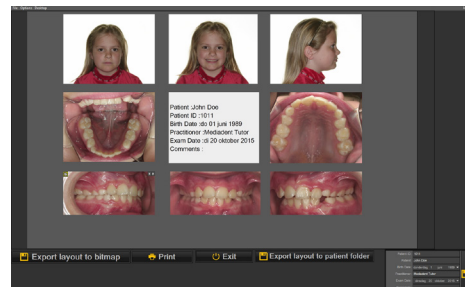
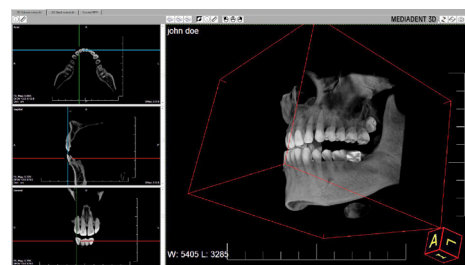
IBM compatible computer system, dual core processor or higher, 4 GB RAM internal memory or more, XGA 1024x768 resolution or higher, 1 free USB port.

Microsoft 8.1 or higher.

For 3D Viewer: dedicated graphics card, resolution 1024x768 or higher and 4GB internal memory or more.

Direct acquisition in Mediadent v8 from the following manufacturers:

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| • Morita | • Dexis | • Suni |
| • Gendex | • Owandy/Julie | • Hamamatsu |
| • Progeny | • Dent-X | • Progeny |
| • Cefla | • Dürr | • Satelec SOPIX |
| • Fimet | • Digirex | • Sens-A-Ray |
| • Mediadent HDX2, SDX,MDX2, MDX3, Imagen | • Instrumentarium | • Samsung |
| • Schick | • Planmeca | • VaTech/E-Woo |
| • Kodak/Trophy/Carestream | • Asahi | • Villa Strato-X |
| | • Bluex | • Sopro PSPIX ² |
| | • Sirona | • Visiodent |
| | • Soredex | • Any TWAIN scanner, any TWAIN X-Ray device |



Optional

- The **implant module** contains a library with implants more than 25 different brands so that you can see if the chosen implants are suitable.
- **DICOM PACS** communication module with DICOM print, work list, etc. for hospitals and universities.
- The powerful **3D viewer** is capable of viewing multiplanar (MPR) images, volume (3D), X-ray reconstructions, and contains the essential tools for a careful and in-depth medical image viewing. You can also rotate the 3D image around its centre for better viewing
- With the **D.F.O.** (Dental Facial Orthopedics) edition, you can draw RSP (Röntgen Skull Profile) records. The module contains several types of analyses, such as Ricketts, Steiner, Wits, Sassouni, Mc Gann, Cog, Downs ... You can also execute your own analysis with the analysis editor.

For more information contact your local distributor.

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