

## Mediadent v8 Dental Imaging Software



- Possible direct connection with most
  Patient Management Systems. Now you no longer have to search for photos in different programs.
- Direct image acquisition for most digital hardware systems, compatible and integrated with Mediadent, such as 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. Orthodontic 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 dental imaging. It is a universal program, compatible with most dental imaging systems (panoramic devices, sensors, phosphor plate scanners, intra-oral cameras...) that visualizes and processes digital and digitized images. 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 dental imaging, is developed by ImageLevel (by Corilus SA) in close collaboration with various dental specialists.



#### **Corilus SA**

Gent Zuiderpoort, Atrium Gaston Crommenlaan 4 bus 26 9050 Gent Tel: + 32 3 755 76 66 Fax: + 32 3 755 76 22 E-mail: info@imagelevel.com www.imagelevel.com

#### 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.

#### Mediadent v8 supports direct image acquisition for compatible, integrated hardware devices

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

#### Compatible imaging systems that can be integrated with Mediadent v8:

- Morita
- Gendex
- Progeny
- Cefla
- Fimet
- Mediadent HDX2, SDX,MDX2, MDX3, Imagen
- Schick
- Kodak/Trophy/ Carestream

• Dexis • Owandy/Julie

• Dent-X

• Digirex

• Asahi

• Bluex

Sirona

• Soredex

Planmeca

• Instrumentarium

• Dürr

- Suni
  - Hamamatsu
  - Progeny
  - Satelec SOPIX
  - Sens-A-Ray
  - Samsung
  - VaTech/E-Woo
  - Villa Strato-X
- Sopro PSPIX<sup>2</sup>
- Visiodent
- Any TWAIN scanner, any TWAIN X-Ray device

**Corilus SA** 

Gent Zuiderpoort, Atrium Gaston Crommenlaan 4 bus 26 9050 Gent

Tel: + 32 3 755 76 66 Fax: + 32 3 755 76 22 E-mail: info@imagelevel.com www.imagelevel.com





#### Optional

- The implant module contains a library with implants of 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.

# v1.00 - 2021