## ACTEON:

# A QUALITY IMAGE VIA AN INTERFACE THAT IS SIMPLE, QUICK, INTILITIVE



TWAIN®

COMPATIBLE



- Clean lines
- User friendly
- Open architecture
- Full integration
- Advanced functionalities

### Advanced functionalities for intuitive navigation

The ACTEON® Imaging Suite software offers intuitive navigation with the mouse and advanced functionalities . It alone lets you manage all of your images, from scanning to viewing images from all ACTEON® imaging devices (CBCT, Panoramic, intraoral digital X-ray system, intraoral camera, etc.) and much more.

- · Implant planning
- · Crown placement
- · Mandibular nerve tracing
- Easy navigation in different sections
- · Mouse control
- · Bone density assessment and volume measurement
- · Surface, distance and angle measurement
- · Substantial and scalable implant library
- · Printed implant report
- · Sharing of information on a network
- · Cases exported on a CD or USB key
- Exported in STL format
- Metal artefact reduction filter
- Panoramic and cephalometric image detail optimisation filter
- Ent module
- Virtual endoscope
- Integrates with various patient management software
- · Dicom compatible



#### Portability becomes obvious



iPad® compatible\*

ACTEON® innovates once more by offering a unique iPad application for its CBCT X-Mind trium. A real technological breakthrough for dentist!

\* Soon available

Mac

28



# A POWERFUL IMAGING SOFTWARE





- languages
  Compatible with
- Compatible with Management software packages

### Complete and intuitive software

- Intuitive and multilingual software
- Simplified network integration
- Compatible with Management software packages
- Data base for both X-ray and intra-oral camera images



- Wide range of image processing tools
- Modules dedicated to ACTEON® Imaging devices
- Image and live movie capture
- Dental chart
- Status and status editor
- Drawing tools
- Implants library
- Twain acquisition



31



30







### A unique communication with SOPIX inside and SOPIX<sup>2</sup> inside

By means of the unique communication between SOPIX<sup>2</sup> inside and X-Mind unity, a transfer of data occurs during each acquisition from the intraoral system to SOPRO Imaging.

Exposure times, dose savings, dose for area of irradiated tissues (DAP)... are stored for each image.

For each acquisition, the reduction in dose carried out compared to with a classic exposure is immediatly displayed on an energy bar.



#### **Exclusive traceability**

You can record and review the doses received by your patient.

A true revolution in terms of traceability in the field of intraoral radiology.

- Unique communication between X-Mind unity intraoral X-ray system and SOPIX<sup>2</sup> inside sensor through ACE technology
- Live display of the doses received by the patient (DAP) for each image
- Control of the dose reduction
- Exclusive traceability of the doses received by the patient



### Enjoy the convenience and the ease of use of MAC OS with SOPRO Imaging for MAC

- Smart design for optimal ultimate professionalism
- User-friendly and intuitive software
- · Available in 27 languages
- X-ray images acquisition through the digital sensors of the SOPIX and PSPIX ranges
- Colour image acquisition
- · Patient database
- Wide range of image processing tools







Note: The data transfer from the intraoral system X-Mind unity to SOPRO Imaging is not available on SOPRO Imaging MAC® version yet.

- User-friendly and smart design
- Compatible with all MAC versions
- Compatible with ACTEON® intraoral imaging devices



32