

Eonis

The precision dentists need



Eonis

As a dental professional, you're concerned about delivering the best care to your patients. So you rely on dental equipment and imaging solutions that help guarantee the most precise dental treatment.

Yet, research has shown that many dentists are disappointed with the quality of digital images, in spite of their big investments in image capture. Why? Well, displays used in dentistry are often not fit for purpose, making it difficult to see accurate images.

Barco now brings the image precision it is renowned for by radiologists, surgeons and specialists around the world to dental professionals too. Based on discussions with hundreds of dentists, we have designed Eonis - an attractive, high-quality dental display that helps you deliver the best possible patient experience.

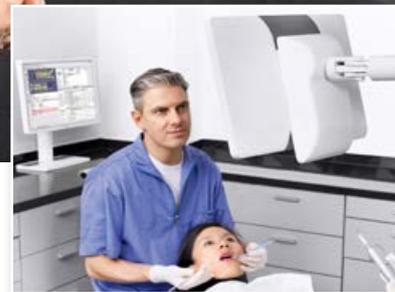


Eonis integrates Medical QAWeb

- personalize your image settings
- consistent images over time
- possibility for networked QA management



Three reasons for choosing Eonis displays



Unsurpassed image quality

Barco's Eonis displays deliver the sharp images so typical of Barco, even in brightly-lit dental offices. The DICOM preset supports optimal X-ray image viewing, while the unique front sensor automatically aligns the image from the moment you switch on the display. Barco's innovative online MediCal QA-Web software lets you personalize your image settings and guarantees a consistent image over time.

Cleanability and safety

Barco's Eonis is rated IP-32 front and back and is the only display on the market that can be cleaned and disinfected with the same products you use for cleaning dental equipment, even when they contain 70% alcohol. Moreover, all connectors are sealed and hidden for extra hygiene. The display also features toughened glass that is shock- and waterproof and is certified as safe to use in a medical environment.

Designed to fit the practice

Thanks to its innovative design, Eonis will fit in seamlessly into your dental practice. Sleek, white and fully sealed, the dental display will underline your professionalism. Moreover, Eonis is versatile, to be used either on your desk or mounted on an arm. As a neat little extra, we added multiple inputs. In this way, you can show video or TV on the display, to keep your patients relaxed and comfortable.

"Patients want more and better information on dental health and treatment options."

*How will dentistry look in 2020.
Strausmann, 2012*



STYLISH DESIGN

"The digital specifications of a computer monitor can have a significant effect on the quality of the displayed digital image."

The impact of computer display performance on the quality of digital radiographs. Austr. Dentist Journal, 2012

"A high success rate for patient outcomes is the most important career objective for US dentists."

DentalTrends.com survey, 2012



UNIQUE FRONT SENSOR



USB CONNECTOR



MULTIPLE CONNECTION OPTIONS

"Decontamination, cleaning, disinfection, sterilization and a wide range of hygienic procedures are extremely important for patient safety and the safety of the dental team as well."

Resolution of the CED (Council of European Dentists), 2011



ALL CONTROLS AT HAND

Benefits at a glance:

- Excellent image quality
- Fully sealed and cleanable
- Sleek, white design
- Arm-mountable
- 3-year warranty



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