ScanX Digital Radiography Systems

Sharp, clear digital images with exceptional comfort and familiar workflow

Available in a model to accommodate the workflows and work styles of any dental practice, ScanX Digital Radiography Systems use flexible phosphor sensor plates (PSPs) that offer numerous benefits. A large diagnostic area and a 100% active area ensure that important images are captured with little or no diagnostic value. The plates are 30 times thinner than sensors and much more flexible, offering improved access to difficult-to-reach areas of the mouth. Finally, PSPs represent a less expensive alternative for more challenging anatomies, hard toasts, and mandibular tori. While the ScanX PSP-based system can definitely serve as a stand-alone system, it can also be a valuable adjunct to a digital-sensor system—PSP and sensors are complementary, not mutually exclusive. Due to the uniqueness of each patient, a more flexible option is needed to capture an accurate image. Without an alternative for more challenging anatomies, hard sensors may produce elongated or foreshortened images in the presence of shallow palates, or mandibular tori. While the ScanX digital intraoral sensor but having trouble taking some images? Complementary to a digital-sensor system—PSP and sensors are

ScanX Classic

Described by Air Techniques as the “do-everything device,” ScanX Classic reads images simultaneously from four PSPs. It accommodates all intraoral and extraoral sizes for patients of all ages and anatomies.

ScanX Intraoral

With its ability to read images simultaneously from four PSPs, the ScanX Intraoral is a centralized workhorse that accepts the five intraoral plates: sizes 0, 1, 2, 3, and 4. It's 15.5 inches square and 16 inches high.

ScanX Duo

The compact ScanX Duo can read images simultaneously from two intraoral PSPs of any size. ScanX Duo has a 10-by-12-inch footprint and is just over 10 inches tall.

ScanX Swift

Sized for use at chairside, ScanX Swift accommodates all intraoral PSP sizes. It is ideal for the hybrid sensor/PSP practice and the way I present cases to patients.*

• “Zero learning curve.”

• “Easy integration with practice management software.”

• “Able to place phosphate plates just like intraoral film.”

• “[t] can be used in multiple areas at the same time. (There is) no fear of sensors breaking, and no new technique to learn for the staff.”

• “[t] is the only way to go for pediatric patients because the phosphate plates are flexible and tolerated much better than a rigid sensor.”

• “Exceptional product. It’s faster, easier, and better than virtually all scanners I have tested.”

At a feet high with a 15.5-inch footprint, ScanX fits in most central processing areas. ScanX delivers sharp, clear digital images with up to 20 IPS/mm true resolution. Once the PSP is inserted into ScanX, the image appears on the monitor within seconds. Furthermore, with the automatic read-and-erase function, the PSP is immediately available for reuse, saving time.

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