ScanX Swift View 2.0
The flexible digital solution.
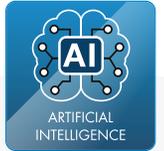
Ready for the dental practices of tomorrow

With innovative and practical solutions, Air Techniques has been pioneering and shaping the field of dental imaging for over six decades. The new ScanX Swift View 2.0 continues to carry in that tradition. Bringing flexibility and ease of use thanks to our extremely thin and flexible IDX PSPs, combined with the help of Artificial Intelligence (AI)

to meet all your intraoral diagnostic imaging needs. In conjunction with the optional ScanX Smart Reader, workflows can be easily automated. Together with superior image quality, the ScanX Swift View 2.0 makes your dental practice sustainably ready for the future, while bringing diagnostic efficiency and reliability to the next level, today.

Features:

- High-resolution image quality for easier diagnostics
- New "Easy Feed" concept for all intraoral formats (0, 1, 2, 3, 4) IDX PSPs
- High-resolution glass touchscreen display
- Smart Scan workflow
- Packed with intelligent workflow automation functions in combination with ScanX IDX PSPs and VisionX AI software

Your truly wireless solution.

The ScanX Swift View 2.0 achieves its best possible performance in conjunction with ScanX IDX PSPs. These thin, flexible, and wireless IDX PSPs offer superior durability, unmatched patient comfort and ease-of-use. With 100% active image area from edge-to-edge, available in all intraoral formats 0-4, they are a perfect fit for all patients, young and old, yielding maximum flexibility for your practice.

Intelligent PSPs with AI functions

The IDX PSPs offer an extensive package of intelligent automation functions in combination with VisionX AI.

Excellent image quality with 100 % active area

With 100% edge-to-edge diagnostics, the IDX PSP active image surface allows for enhanced workflows and reduces the need for image re-takes.

It's the format that matters!

With our extensive portfolio of sizes (Size 0 – Size 4) you always have the correct format to handle all your imaging needs.

Size 0
- Front-tooth images for children

Size 1
- Lateral-tooth or bitewing images for children
- Front-tooth images with wide spacing for adults
- Endo-images with wide spacing
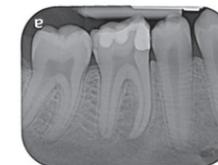
Size 2
- Lateral-tooth or bitewing images for adults
- Front-tooth images with wide spacing for adults
- Endo-images with wide spacing
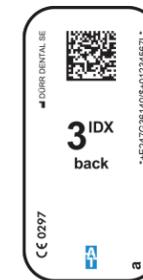
Size 3
- Optimized format for bitewing images to increase diagnostic reach
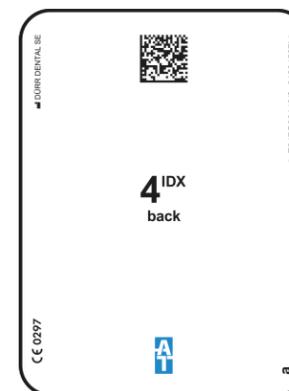
Size 4
- Occlusal images to optimally depict e.g. displaced teeth or salivary gland stones

Add a nice touch of color to your dental practice

ScanManager – for efficient working

Multiple Scan Jobs can be sent simultaneously from different work-stations to the ScanX Swift 2.0. Simply select the required Job listed on the display and start scanning your IDX PSPs. Images will automatically appear within the open patient's record back in the operatory.

Scanning without a PC is possible

Thanks to the Standalone Mode, you can also work independently of the network status. Images can be temporarily stored on-board the internal memory of the device and then later transmitted to the patient's record in the database.

All intraoral formats

ScanX Swift View 2.0 can be used to capture all intraoral image plate formats – from Size 0 to 4.

Ambient Light

The LED lighting of the ScanX Swift View 2.0 will add a unique and customized touch of color to your practice. You can freely choose a color that best suits the look and feel of your interior design.

Large glass touch-screen display

High-resolution display provides an intuitive user interface that is very easy to use.

Diagnostic image quality

The ScanX Swift View 2.0 can reliably highlight incipient carious lesions and make the tiniest bone structures visible.
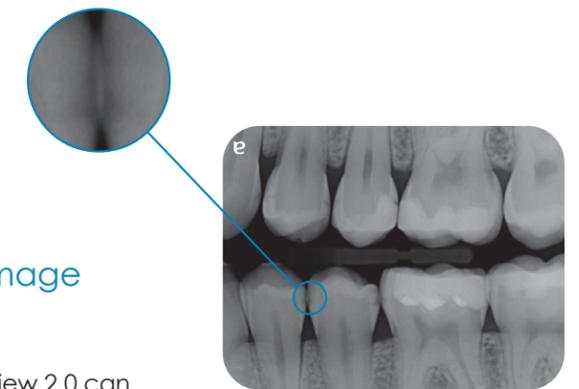
Wi-Fi capability

The integrated Wi-Fi functionality and the LAN interface make it incredibly flexible and easy to integrate ScanX to your network.

Smarter workflows with SmartScan

SmartScan Workflow uses automation to make your work more relaxed, more efficient and more reliable.

1. Assign the IDX PSP

Use the ScanX Smart Reader to temporarily assign an IDX PSP to a patient in VisionX. This automatically activates the ScanX Swift View 2.0 on the Network and the device is now ready to acquire.

2. Scan the IDX PSP

Now scan image plates from different patients in any sequence, one after the other.

3. Assess the X-ray image

VisionX automatically assigns the X-ray images to the correct patients.

Quick and easy scanning

With the new Easy Feed concept, you can scan IDX PSPs very quickly, one after the other. The interchangeable guides make it possible to capture all intraoral phosphor storage plate formats.

Sustainability built in from the start

Greener Production

All ScanX Swift models are manufactured with sustainability in mind, and with CO_2 neutral production. All divisions of Air Techniques are committed to using resources in the most responsible way possible.

Greener Products

With all of our products, it is important for us that we continue to improve energy efficiency and maximize service life by making all our units easy to repair and service. And, of course, last but not least everything is packaged in a safe and eco-friendly way.

VisionX AI
automation included
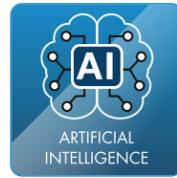
With the included VisionX software package, you will gain access to powerful AI features that will not only make your day-to-day work in the practice noticeably more efficient but will also significantly increase the reliability of diagnostic work ahead of complicated procedures.

Automatic tooth detection/image assignment

Using AI, all displayed teeth are recognized directly after the exposure and stored in the dental chart. This will save you valuable time.

Automatic image rotation

VisionX uses an algorithm based on AI to check the orientation of intraoral X-ray images on the basis of anatomical features shown and corrects the rotation of the image automatically if needed. This will save you valuable time.

Wrong side exposure detection

VisionX AI automatically detects if the wrong side of the image plate has been exposed and issues a corresponding warning for the user.

Automatic PSP quality check

In conjunction with IDX PSPs, VisionX AI performs an automated check of image plate quality on every intraoral image captured. This ensures excellent image quality on a long-term basis.

VisionX 3D

The package comes with a full 2D and 3D X-ray license for VisionX, which allows you to view and diagnose 2D and 3D image data even without your own dedicated CBCT device.

Facts, figures and accessories at a glance

	G8900A ScanX Swift View 2.0
Display	5" color touchscreen
Plate sizes	S0, S1, S2, S3, S4
Theoretical resolution LP/mm (dpi)	40 (2,000)
Effective resolution LP/mm (dpi)	22 (1,100)
Greyscale (bit)	16 (65,536)
Weight (lbs/kg)	11.68 / 5.3
Dimensions (H x W x D inch/mm)	10.75 x 8.31 x 10.16 / 273 x 211 x 258
Standby function	Yes
Interfaces	LAN, WLAN

SensorX

SensorX offers an effective resolution of 20 LP/mm with particularly fast image availability. The sensor can be connected directly via USB ('Plug & Ray') and is available in two sizes: Size 1 and Size 2.

ProVecta HD

Perfectly tailored for a digital workflow with PSPs, Intraoral Sensors and even Traditional Film.

Phosphor storage Plate Cleaning Wipe

Dirt on PSPs will show up in the images and shorten their service life. ScanX PSP Cleaning Wipes provides intensive cleaning for the image plates. Advantage: long-lasting, optimum image quality.

※	LASER 1

AIR TECHNIQUES *equipped for life®*