SCAN N X Swift

Digital Imaging System

Quick Start Guide



Components



Main ScanX Swift Assembly with Size #2 Inlet
Guide Installed



Quick Start Guide



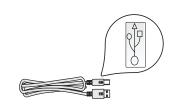
Barrier Film (roll of 900)



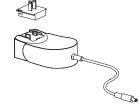
Software CD

4 Size #0 PSPs (2

Packs of 2 plates)



USB 2.0 Cable



24V Power Supply Adapter



Size #0 Inlet Guide



Sample Cleaning Sheet



2 PSP Cleaning Wipe Sample Packs



4 Size #1 PSPs (2 Packs of 2 plates)



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Size #0 (Box of 100) Size #1 (Box of 100) Size #2 (Box of 300)



8 Size #2 PSPs (2 Packs of 4 plates)

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The ScanX Swift Instruction Manual is included on the CD.

Authorized imaging software, purchased from your dealer or other company, must be installed on the computer in order to operate the ScanX Swift.

Make sure that the computer meets all requirements necessary to support the ScanX Swift. See System Requirements in the Instruction Manual.



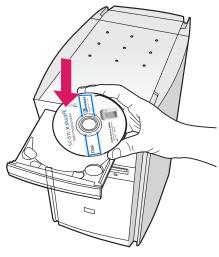
Site Selection

Locate ScanX Swift almost anywhere in the office. Follow these guidelines for optimum performance:

- Set up in ordinary room light. Avoid direct sunlight and bright interior lighting (more than 800 lux) directly above the inlet guide.
- Provide a stable, flat counter top large enough to hold the scanner.
- Locate the computer within 6 feet (length of USB cord provided).
 - Put unit within 6 feet of an AC outlet.



Software Installation



Before connecting ScanX Swift to your computer or attempting to use it for the first time, run the Setup program on the Drivers and Utilities Disk. This CD contains the software necessary to integrate ScanX Swift with your imaging software.

Note: If the startup screen does not appear, double-click **My Computer,** double-click the **CD** drive and then double-click **Autorun.exe**.

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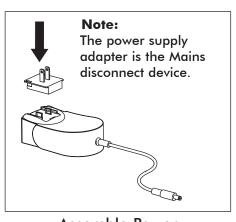


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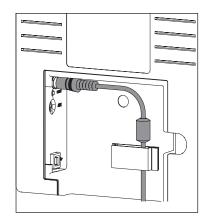
Make Power & USB Connections



Assemble Power Supply Adapter

24V - Connection The 24V - connection provides operating power. USB Type A connector that allows connection of a computer. Important: Must use USB 2.0 or higher. Unit cannot be operated using USB 1.1.

ScanX Swift Rear Panel Connection Ports



Power Cable Secured with Cable Clip



Initialization

- 1. Switch ScanX Swift from standby to ON by pressing the push button ON/OFF button () located on the Control Panel on the front of the scanner. Verify that both the blue communication LED and then the green Ready LED illuminate.
- 2. With both ScanX Swift and the computer turned on, Windows detects ScanX Swift as a new USB Device. Windows should automatically find the drivers installed from the Drivers and Utilities Disk.
- 3. Finish the initialization process by running the configuration program.

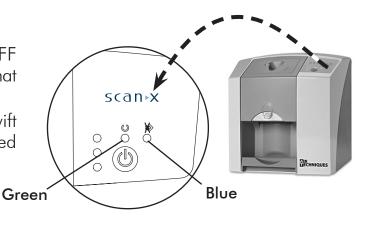
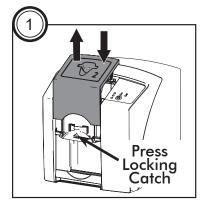




Image Scanning Preparation

- 1. Make sure the correct inlet guide size is installed. Change as needed.
- 2. Apply a barrier film to the inlet guide making sure the opening in the film center is over the slot of the inlet guide.
- 3. Start imaging software.
 - Select the patient.
 - Set desired resolution.
- 4. Verify that the Ready and Status LEDs are both lit green.

Note: The green Status LED blinks while the ScanX Swift is being activated by imaging software. As soon as the unit is ready for use, the Status LED lights solid green.



Note: The Size #0 inlet guide accepts only Size #0 PSPs while the Size #2 guide accepts both Size #1 and Size #2 plates.



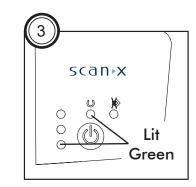




Plate Preparation

- 1. Place plate in the corresponding barrier envelope.
- 2. Take X-ray in the normal manner.
- 3. Remove from patient and clean with a disinfectant wipe.



Wear protective gloves when handling plates and envelopes.





Plate Scanning

- 1. Hold the plate above the inlet guide with the printed side facing you and the notch of the envelope on the bottom as shown.
- 2. Tear the envelope lengthwise starting at the bottom notch while lowering the plate into the inlet guide.
- 3. Press the plate all the way down until the unit takes over and moves the plate on its own.
- 4. Remove and discard the envelope. The plate will drop into the bottom tray when processing is completed.
- 5. View and save each scanned image using the user-supplied imaging software.

