

SCAN>X® DUO

Digital Imaging System

Quick Start Instructions

ScanX Duo Product Family

Thank You and Congratulations on your purchase of the ScanX® Duo Digital Imaging System, the chair-side imaging product from Air Techniques a leading manufacturer of dental, medical and veterinary equipment since 1962.

This document provides brief information to help you get started using your ScanX for the first time. Refer to the associated Instruction Manual included on the Drivers and Utilities Disk provided with each unit for detailed information. Review and follow the guidelines included in the Instruction Manual to ensure your ScanX gives the highest level of service.

Manual On Disk. Access the Instruction Manual by inserting the supplied ScanX Drivers and Utilities Disk into the computer and observing that the ScanX window opens. Select **View the ScanX Duo Instruction Manual**, open the PDF file for the manual and view or print as desired.

Important Information.

Product Registration: Make sure to register your new ScanX online per the information provided on the User Information Folder.



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SYSTEM SETUP

Site Selection. The ScanX may be located almost anywhere in the office. Follow these guidelines for optimum performance:

- Lighting conditions: Set up in ordinary room light, however, avoid direct sunlight and interior lighting above and near the unit producing more than 400 lux of light at the PSP inlet.
- 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 10 feet (cord length) of a hospital grade grounded AC outlet.

Note: Authorized Imaging Software, purchased from your dealer or other company, must be installed on the computer in order to operate the ScanX DUO.

Computer Setup. Set up the computer system according to the manufacturer's recommendations. Make sure that the computer meets all requirements listed in the Instruction Manual. Before connecting the ScanX to your computer or attempting to use it for the first time, run the Setup program on the ScanX Drivers and Utilities Disk. Normally, this program runs automatically when the CD is inserted into the drive for the first time. If not, run the Setup program located in the root directory of the CD (typically **D:\Autorun.exe**).

ScanX Connection. Perform the following steps to connect the ScanX for operation for the first time.

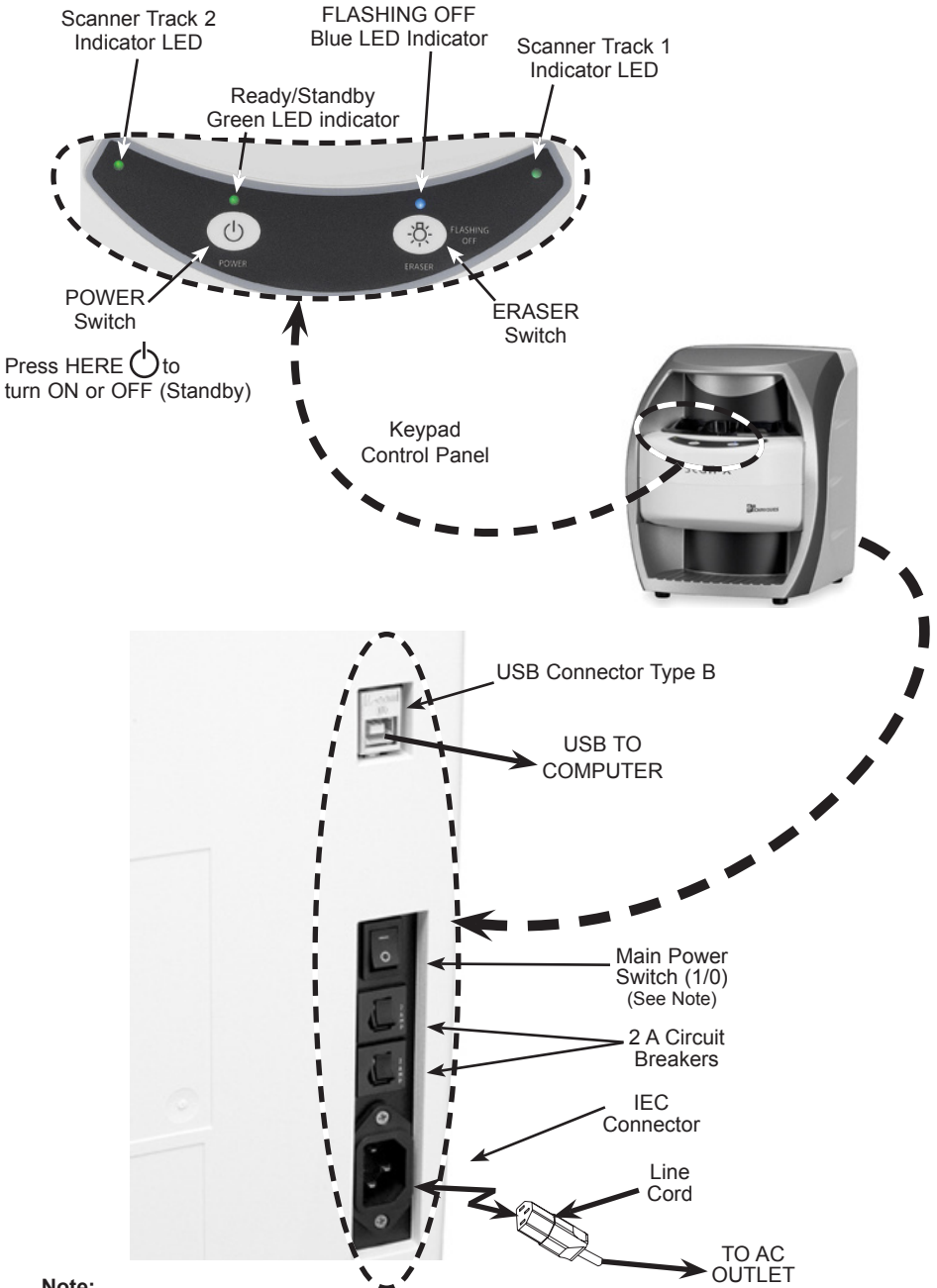
1. Select a location that meets the SITE SELECTION guidelines above.
2. Verify that an authorized Imaging Software is installed properly on the computer.
3. Verify that the supplied ScanX Drivers and Utilities Disk which contains the USB drivers was properly installed.
4. Connect the high speed USB cable between the USB Type B connector located on the ScanX rear panel and the USB Type A connector located on the computer.

Note: Connect the line cord to the unit prior to plugging the cord into the Mains outlet. The main power is the Mains disconnect device.

5. Connect the line cord between the AC outlet and the IEC connector located on the ScanX panel.
6. Turn on the main power to the ScanX by placing the rocker switch to ON (1). The scanner is now in the Standby mode.

ScanX Initialization. Perform the following steps to initialize the unit.

1. Switch the scanner from Standby to ON by pressing the membrane POWER switch (⏻) located on the Keypad Control Panel on the top of the scanner. Verify that both the green and blue LED indicators above the POWER and ERASER switches, respectively, illuminate.
 2. With both the ScanX and computer turned on, Windows detects the ScanX as a new USB Device. Windows should automatically find the drivers installed from the ScanX Drivers and Utilities Disk.
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Note:
The Switch is the Mains disconnect device.

Typical ScanX Duo Installation

Plate Scanning. Refer to the associated Instruction Manual included on the Drivers and Utilities Disk provided with each unit for detailed operating procedures.

SCANX COMPONENTS

Description	Quantity
10-Foot Power Cord	1
6-Foot 2.0 USB Cable	1
Accessory Kit containing:	
2 Size 0 Phosphor Storage Plates	2
6 Size 2 Phosphor Storage Plates	6
Size 0 Barrier Envelopes	100
Size 2 Barrier Envelopes	300
Size 0 Plate Guide	1
Size 1 Plate Guide	1
Size 2 Plate Guide	2
Intraoral Plate Transfer Box	1
User Information Folder containing:	
Cleaning Sheets Sample Kit	1
ScanX Quick Start Guide	1
CD Disk containing Drivers, Utilities and Operator's Manual	1
PSP Cleaning Wipe Sample Pack	2

www.airtechniques.com

Corporate Headquarters

1295 Walt Whitman Road | Melville, New York 11747- 3062
Phone: 800-247-8324 | Fax: 888-247-8481

