



scanX fit

## Computed Radiography System In-Line Erase with Built-In Battery

# Quick Start Instructions

**Thank You and Congratulations** on your purchase of the ScanX Fit Computed Radiography System In-Line Erase, the latest portable imaging equipment from ALLPRO Imaging. Each system has been designed and manufactured using state-of-the-art technology to produce the lightest, most rugged and dependable digital imaging system available for the demanding conditions encountered in portable radiography applications.

This document provides abbreviated instructions to setup and operate the ScanX. Refer to the Operator's Manual (P/N D5461B) included as a PDF file on the Drivers and Utilities Disk (P/N D5465) for complete instructions to ensure that your ScanX gives the highest level of service.

Although each ScanX has been designed to minimize exposure of personnel to hazards, users must exercise every precaution to ensure personnel safety, and be familiar with the warnings and cautions presented below and throughout the Operator's Manual.

### Use of Accessory Equipment.

The use of ACCESSORY equipment not complying with the equivalent safety requirements of this equipment may lead to a reduced level of safety of the resulting system. Use of ACCESSORIES or cables other than those specified or provided by the manufacturer may result in increased EMISSIONS or decreased IMMUNITY of the EQUIPMENT.

### Electrical Safety Notes.

- The main power switch is the main power disconnect device.
- Use only the line cord provided with the unit.
- Use only grounded electrical connections.
- Check the device cables for possible damage before switching on. Damaged cables, plugs and sockets must be replaced before use.
- Do not locate unit where it could be sprayed with water, or in a damp environment.

### Do Not Attempt Internal Service.

The interior of each component of the ScanX is only accessible by removing hardware with tools and should only be opened and serviced by an authorized dealer service technician. Contact your ALLPRO Imaging authorized dealer for service. Failure to heed this directive may result in equipment damage and voiding the warranty.

### Laser Class Warning.

The ScanX is a Class 1 Laser Product [Class 1 Laser Product (IEC 60825)]

The warning label shown on the right identifies the ScanX as such a product and describes the potential danger to humans in the event the product is opened during service. There is no laser radiation from this product when operated and maintained as instructed.

The Laser Product Accession Number is 0212282-00



### Customer-Supplied Computer and Imaging Software

To operate the ScanX, it must be connected to a compliant Computer System, and the computer must be loaded with an authorized Imaging Software. See the Operator's Manual for the minimum computer system requirements necessary to operate the ScanX. Contact your dealer for available Computer System and Software options.

In addition to imaging software authorized for the ScanX, USB device drivers must also be installed on the computer in order to operate the associated ScanX. The USB device drivers are provided on the Drivers and Utilities Disk (P/N D5465) included with each unit. Also refer to the *SYSTEM SETUP* section of the Operator's Manual included on the Drivers and Utilities Disk for installation information for device drivers.

# BOX CONTENTS

## Unpacking

As listed below, each ScanX System is shipped in a single carton containing the ScanX main assembly and associated accessory kit. Unpack each component of the ScanX and inspect for physical damage such as scratched panels, damaged connectors, etc.

If any damage is noted, immediately notify your ALLPRO Imaging authorized dealer immediately so corrective action can be taken. Save all cartons and packing materials to protect the ScanX in the event of future transport or shipping.

## Included System Components

Each ScanX system consists of the indicated main assembly and accessory kit as listed. Refer to the *TECHNICAL DATA* section of the Operator's Manual included on the Drivers and Utilities Disk for ratings and identification for specific ScanX models. Verify that all listed items were received. If any item is missing, notify your dealer.

## System Components - ScanX, Fit D5000-FVB

Quick Start Instructions	D5461QB
<u>Accessory Kit containing:</u>	D5491B
10-Foot Power Cord	61035
6-Foot USB Cable	D5226
Dust Cover	D5262
Brush Kit	D5027
Fuse Kit	D5469
<u>Accessory Literature Kit:</u>	D5491-LIT
Sample ScanX Cleaning Sheet Kit	B2030
CD Disk containing Drivers, Utilities and Operator's Manual	D5465

**Important:** Make sure to read and follow the Operator's Manual (P/N D5461B) included as a PDF file on the Drivers and Utilities Disk (P/N D5465) to ensure that your ScanX gives the highest level of service.

# SETUP & OPERATION

## ScanX Drivers and Utilities Installation

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 (P/N D5465) included with the ScanX. 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**). Install the Standard Device Drivers by selecting Standard (default option) from the Setup program menu.

**Important:** The fuse must be installed in order to operate the ScanX via the battery.

**Battery Fuse Installation.** Install the supplied 5A fuse as follows:

1. Insert the fuse cartridge into the fuse holder hole.
2. Secure the fuse by twisting the fuse cap 1/4 turn clockwise.

**ScanX Connections.** As shown by the illustration at right, connecting the ScanX for operation consists of the following

1. Connect to the computer via supplied USB cable.
2. Connect to power source via supplied line cord.

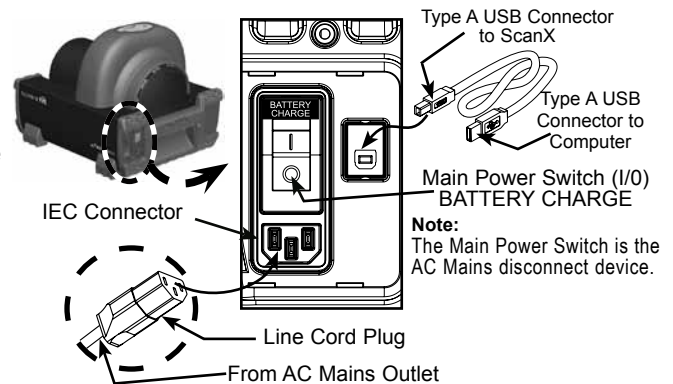
**Important:** The built-in battery must always be charged **prior** to using for the first time. Make sure the CHARGE LEVEL indicator illuminates green prior to use.

**Battery Charging.** Charge the battery as follows:

1. Place the Main Power switch to the ON (I) position and press the BATTERY ON/OFF switch to the OFF position.
2. Allow the battery to charge for a full 3 hours before using for the first time and on subsequent uses to reach the full operational power level.
3. Verify that the CHARGE LEVEL indicator illuminates green by removing the AC power and depressing the BATTERY ON/OFF switch to the ON position. If okay, turn the BATTERY ON/OFF switch to the OFF position.

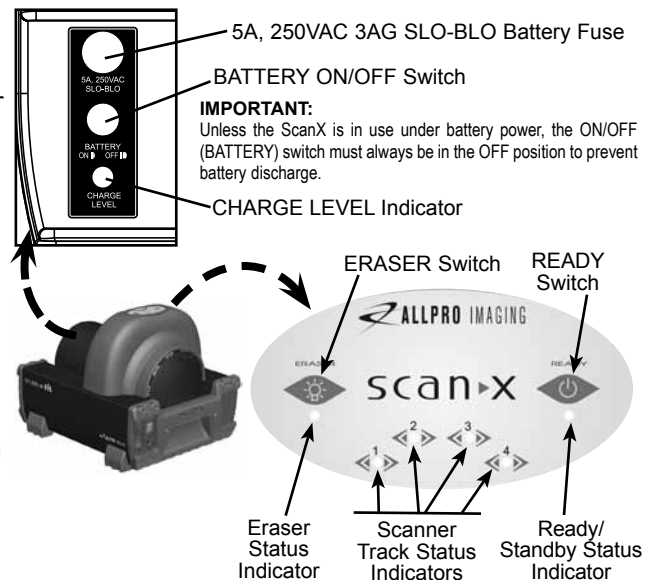
**ScanX Operation.** Operate the ScanX connected to a properly set up computer as follows:

1. Perform one of the following steps depending on operating power desired.
  - a. When operating from the battery, depress the BATTERY switch and verify the CHARGE LEVEL indicator shows an adequate power level.
  - b. When operating from AC Mains, place the Main Power switch to ON and set the BATTERY ON/OFF switch to the ON position (flush with the panel). Make sure the CHARGE LEVEL indicator illuminates green.
2. Press the READY switch to turn ON the ScanX.
3. Verify that the READY and ERASER indicators illuminate
4. Activate the scanner via the Imaging Software.
5. Verify that all track status indicators illuminate green.
6. Minimize exposure to ambient light and insert the PSP into the ScanX inlet with the sensitive (front) side of PSP towards the ScanX.
7. Verify that all track status indicators illuminate yellow.
8. Observe that a red glow emanates from the scanner exit slot.
9. Observe that the scanned PSP exits through the scanner arch.



### IMPORTANT:

The fuse must be installed in order to operate the ScanX via the battery.



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