



# SafeAlert<sup>®</sup>-Rx

## Pharmacy IV Labeling

Turn your black and white label formats

into **COLOR!**

ER PATIENT NAME DOB: 03/07/68  
Total Vol: 55 MLS Infuse at: 110 MLS/HR  
Due: 12/04/13-1130 Made by: --- Chk'd by: ---

PENICILLIN G POT 2.5 MILLIONU (5 ML)  
NS (Sod Chloride 0.9%) 50 ML

Barcode

DONT START AFTER: 1400 on 12/05/13 ROUTE: IV  
Date Prep'd: 12/04/13 Rx: 00000481 BOTTLE#: 1

Digi-Trax<sup>®</sup> Hospital

PATIENT NAME

DOB: 11/25/26 ICU 528W-A  
Total Vol: 255 MLS Infuse at: 250 ML/HR

Made by: --- DUE: 04/28/14-2100 Chk'd by: ---

AZITHROMYCIN 500 MG (5 ML)  
NS (SOD CHLORIDE 0.9%) 250ML

Pharmacy Prepared Item. Storage: Refrigerator  
-- Est. Overfill Volume in Bag = 25 ml

Expiration Date: --- Time: --- ROUTE: IV  
Date Prep'd: 04/29/14 Rx: 03982531 Bottle#: 1

- Improve patient safety
- Reduce medication errors

### All-in-one Color IV label printing system

This all-in-one pharmacy label printing system lets you highlight important IV information in color on your labels. You can reduce medication errors and improve patient safety simply by differentiating the color of dosages, start/stop times, key administration and any other information you choose to emphasize.

The **SafeAlert<sup>®</sup>-Rx** Pharmacy labeling system includes a small inkjet printer, an easy to use ink cartridge, low-cost durable blank labels and NO extra software required.

### No middleware software needed

You can print directly from your pharmacy information system with minimal effort and one low-cost ink cartridge can print about 1,000 labels for under a penny each.

### Comprehensive Technical Support from A to Z

Your Digi-Trax<sup>®</sup> technical support team will help you set up and run your **SafeAlert<sup>®</sup>-Rx** label printing system. We will send the printer to you already configured for use so that it is ready to be plugged into your environment upon arrival.

We provide complete installation, training and troubleshooting via phone. We offer a complete line of pharmacy labels and can provide custom design and formatting, if required.

### Benefits of color in pharmacies

More and more pharmacies are successfully introducing color onto their labels. The benefits are obvious—highlighting important information can reduce misreads and ultimately, medication errors. Use this color technology to your advantage.



### About Digi-Trax<sup>®</sup>

Global leader in compliance labeling solutions ...medical products of human origin

Digi-Trax<sup>®</sup> is instrumental in transforming healthcare organizations across the world by applying bar coding and RFID strategies. As a technology solutions partner, we enhance client data structures while mitigating risk to improve your workflow. Now and into the future, we will be with you every step of the way to implement and support the right strategy for your facility.

**For more information, contact us today for a quotation at 800-356-6126 or e-mail us at [info@digi-trax.com](mailto:info@digi-trax.com)**



# SafeAlert®-Rx

## Pharmacy IV Labeling

### Fast, cost-effective color label printing

Whether you are printing one label or 100, the **SafeAlert®-Rx** inkjet printer eliminates label waste and dramatically reduces the cost of label operations. Instead of preprinting and storing hundreds of labels, you can now print the color labels you need using blank labels and virtual pre-printed label templates.

### Superior ink quality and media options

The printer features Epson's patented MicroPiezo® inkjet technology, known

worldwide for its quality and reliability. And with our pigment ink, you can print vibrant, color-fast, heat and liquid resistant (includes alcohol based hand sanitizers) synthetic labels up to 4.4" wide. Digi-Trax® labels maintain crisp printing with no smearing.

### Reliable and flexible

The on-demand printer is perfect for IV labels and clean room environments. Our synthetic labels are dust and water resistant and designed to last. The printer is available with an ethernet port option.



## Technical specifications for SafeAlert®-Rx ColorWorks™ TM-C3500 printer

Print method	MicroPiezo® inkjet technology, Automatic Nozzle Checking	Weight (Approx.)	26 lbs (12.2 kg) — Printer (without ink) 41 lbs (12.2 kg) — Shipping
Ink type <sup>4</sup>	Pigmented ink, individual CMYK cartridges	Power consumption	30 W Printing (average printing) 2.5 W Standby 0.3 W Power Off state
Print resolution	360 dpi x 360 dpi — Speed Mode 720 dpi x 360 dpi — Quality Mode	Rated voltage	AC 100–240 VAC
Print speed (max.)	360 dpi x 360 dpi — Banding Reduction disabled 4.0"/sec. (2.2" print width) 3.4"/sec. (4.1" print width) 360 dpi x 360 dpi — Banding Reduction enabled 3.7"/sec. (2.2" print width) 3.1"/sec. (4.1" print width) 720 dpi x 360 dpi — Banding Reduction enabled 2.0"/sec. (2.2" print width) 1.7"/sec. (4.1" print width)	Rated frequency	50–60 Hz
Print width	4.1" (104mm) max.	Acoustic noise	Approx. 58 dBA
Media types	Roll-fed or fanfold; die cut or continuous; single layer or adhesive labels on liner; plain paper, fine paper, PET film, synthetic	EMI	FCC / ICES-003 Class B
Media dimensions		Safety standards	UL60950-1/CSA C22.2 No.60950-1
Width	1.2"–4.25" (30–108mm) — roll feed 2.0"–4.25" (50–108mm) — fan fold	Warranty	One year depot repair
Thickness	4.7–7.5mils (0.12–0.19mm)		
Roll size	O.D. 4.0" (102mm) max. Core diameter 1.75" (44mm) to 2.25" (57mm)		
Media sensors	Gap, black mark, media cut		
Die-cut label gap	Min. 0.12" (3.0mm)		
Black mark size	Min. 0.20 x 0.16" (5.0 x 4.0mm) (W x H)		

<sup>1</sup>Speed is printing 2.2" (56mm) width bidirectional mode, with banding reduction disabled in 360 x 360 dpi resolution.

<sup>2</sup>Epson's ColorWorks C3500 inkjet printer with Epson's DURABrite® pigment inks used in combination with Neenah Kimdura Poly media has been B55609 certified.

<sup>3</sup>Failure is a random failure occurring during the random failure period.

<sup>4</sup>Inkjet cartridge yields vary considerably for reasons including item printed, print settings, temperature and humidity. Yields may be lower when printing infrequently. A variable amount of ink remains in the cartridge after the "replace cartridge" signal. Ink from the first cartridge is used for priming the printer. Ink is used for both printing and print head maintenance.

<sup>5</sup>No character font or 1D/2D code font installed.

### General

Interfaces	USB 2.0 High-speed, Ethernet 10/100 BASE-T
Operating system	Microsoft® Windows® XP 32-bit (SP3)/64-bit (SP2), Vista® 32-bit/64-bit (SP2), Windows 7 32-bit/64-bit (SP1), Windows 8 32-bit/64-bit
Barcode font (Built-in driver)	UPC-A, UPC-E, JAN13(EAN), JAN8(EAN), Code39, ITF, Codabar, Code93, Code128, GS1-128, GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Limited, GS1 DataBar Expanded, PDF417, QR Code, Maxi Code, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked, DataMatrix, Aztec Code <sup>5</sup>
Operating temperature	10–35 degrees C / 20–80% RH humidity
Storage temperature	-20–40 degrees C / 5–85% RH humidity
Overall dimensions	12.2" x 11.1" x 10.3" (W x D x H) — Printer 17.5" x 15.5" x 16.8" (W x D x H) — Shipping

