



Improve patient safety and operational efficiencies without changing your infrastructure

- Admissions
- Pharmacy
- Bedside Med Verification



Count on OKI Printing Solutions to enhance patient safety.

OKI Printing Solutions:

- Provides methodologies that can reduce medication errors by up to 85%¹
- Offers plug-and-play printer/software transition solutions
- Improves patient data tracking for enhanced patient safety
- Allows easy replacement of embosser/imprinter technology
- Provides seamless integration with Hospital/ Pharmacy Information Systems
- Enables the reformatting of label contents to increase readability and reduce reader errors

¹ U.S. Department of Health & Human Services

We can be an integral part of your transition to newer printing technologies.

You probably know OKI Printing Solutions for the rugged reliability of our printers—we're the market leader in dot matrix printers in North America—and for our unmatched commitment to customer service and product support.

If you're anticipating or are in the process of upgrading your current printing technology, continue to rely on us for the answers you need.

The demand for alternatives to dot matrix and embosser technologies used in reporting, tracking and dispensing patient information is steadily increasing. We provide a wide range of technologies such as thermal label printers and digital

LED/laser printers that will integrate seamlessly with your information systems and patient care processes.

That's why we offer integrated printer/software solutions designed specifically to enhance HIPAA compliance and heighten patient safety throughout your facility—from Admissions to Pharmacy to Bedside Med Verification (BMV).

If your printing environment is changing—or you're looking for alternative printer technologies—count on OKI Printing Solutions to support you in making the best choice.

ADMISSIONS SOLUTIONS

2D Barcode/RFID Wristbands and Labels

- Upgrade to advanced technologies for improved patient tracking and identification
- Generate wristbands and patient record labels that can include 2-dimensional barcodes (that carry much more data than 1-dimensional barcodes), easily readable type fonts, and RFID tags

High-resolution OKI Printing Solutions thermal label and digital printers—augmented by translation technology from our partner, DataRay, Inc.—are designed to produce reliably accurate labels and wristbands using the data streams from most Hospital Information Systems without modification.

Electronic Medical Records (EMR)

- Data entered in Admissions and revised as the patient moves through the system will accurately and automatically update patient profiles
- Print updated labels on thermal label printers—with 2D barcode capability not available from dot matrix printers—and crisp, clear report pages on digital printers for enhanced readability



PHARMACY SOLUTIONS

Label Reformatting Technology

OKI Printing Solutions' thermal label printers or digital printers augmented by DataRay software will enhance the layout of prescription labels for better readability, enabling use of scalable fonts and clear, data-filled graphics—such as 2D barcodes.

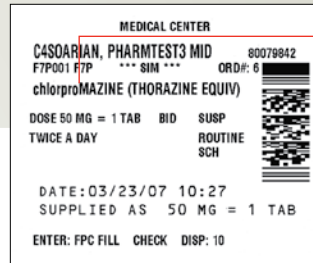
Also with this solution:

- No custom system application programming is required
- Users can change label layout, font selection, fixed data, add barcodes, etc.
- Input Data Files are automatically analyzed and appropriate label format printed
- Multiple 'maps' can be stored for different label formats
- Technical assistance is available for developing custom label designs

Before



After



TALL MAN Lettering

2D Barcode graphics

Scalable fonts

TALL MAN Lettering

One of the most common causes of medication errors comes from confusing similar drug names. Our TALL MAN Lettering (TML) solution reduces reading errors by making similar drug names easily distinguishable. Using TML as a safety precaution can save pharmacies from filling a prescription incorrectly and delivering the wrong, possibly harmful, drug to the patient.

Without TML

With TML

Ephedrine	ePHEDrine
Epinephrine	EPINEPHrine

The solution includes a modifiable and easily updated list of TML words, including drug names considered by the FDA and Institute of Safe Medical Practices as being prone to look-alike medication errors. Printing labels on OKI Printing Solutions printers further enhances their readability.

ADMINISTRATION SOLUTIONS

Bedside Med Verification (BMV)

OKI Printing Solutions printers and DataRay technology can produce accurate, scannable barcode labels, wristbands and records that enhance patient safety where it matters most: in the bedside administration of medication.

With the potential for tragic medical errors a major concern for today's health care professionals, OKI Printing Solutions offers an effective BMV solution that reduces the amount of time nurses spend on supply management and documentation, enabling them to focus their attention on the administration of medication.

We offer you a single source for comprehensive solutions that includes thermal barcode printers, application software and consumables/print media.

With OKI Printing Solutions you can:

- Have immediate access to patient information for Instant Positive Patient Identification (PPID)
- Enable networked mobile scanning functionality
- Reduce preventable medication errors by ensuring the "Five Rights" (Right Patient, Right Medication, Right Dose, Right Method, Right Time)



Expect More

OKI Printing Solutions has a passion for understanding and meeting the needs of the healthcare industry. We go beyond innovative products and solutions, and offer personalized service, unmatched customer support and a higher degree of customization—making us a true printing solutions partner. It's why you can expect more from OKI Printing Solutions and the reason we will make you feel like a customer again.

To find out how integrated printer/software from OKI Printing Solutions can increase patient safety, visit us at www.okiprintingsolutions.com/us



About our partner, DataRay, Inc.

DataRay, Inc., is a leader in the integration of barcode point-of-care technology throughout the continuum of healthcare. It is their unique custom interface that makes OKI Printing Solutions printers compatible with any Hospital or Pharmacy Information System without additional software or programming.

DATA RAY BARCODE INTEGRATION TECHNOLOGIES

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