# HEALTHCARE MOBILITY SOLUTIONS

## END-TO-END MOBILITY FOR EVERY HEALTHCARE WORKFLOW

FULL TIME PERMANENT EMPLO
Lauri Reynolds, RN
Metropolitan County
Medical Cente

# KEEP LIFE-SAVING DATA AT THE FINGERTIPS OF YOUR HEALTHCARE WORKERS WITH OUR HIGH-PERFORMANCE HEALTHCARE MOBILITY SOLUTIONS.

## HEALTHCARE MOBILITY

### Take healthcare excellence and patient safety to a new level with on-the-spot accurate information.

Your healthcare workers need instant and accurate information to make the best decisions and deliver the very best in care. With Zebra healthcare mobility solutions, you can give your staff the mobile voice and data they need to define a new level of efficiency, accuracy, patient safety and healthcare excellence in your facility. Now, doctors, nurses and other healthcare workers inside hospitals, long term care facilities, clinics and physician offices as well as paramedics on the scene of an accident can get that information in just seconds — able to instantly access data in a patient's record, verify a medication order or reach a co-worker to collaborate on a clinical decision. And when you choose Zebra as your mobility partner, you can count on the proven performance and reliability you need in your mission critical environment. Every day, our healthcare mobility solutions are hard at work, helping healthcare practices of all sizes deliver truly extraordinary patient care.

# One vendor-simplicity — Everything you need to enable mobile voice and data in your critical healthcare environment, all under one roof.

## A SEAMLESS WIRELESS CONNECTION. NO MATTER WHAT YOU NEED TO PUT MOBILE VOICE AND DATA IN THE HANDS OF YOUR HEALTHCARE WORKERS, WE HAVE IT ALL:

### Keep Every Worker, Patient, And Visitor Connected

The backbone of any mobility solution is the wireless network that carries voice and data traffic throughout your facility. And only Zebra can provide the complete, secure and highly reliable indoor and outdoor coverage you need to provide a wireless connection to your healthcare workers everywhere.

Whether you have a single facility or a large campus-style environment that includes many buildings as well as outdoor areas, our Wi-Fi 802.11ac wireless LANs (WLANs) deliver highly reliable and cost-effective wireless connectivity throughout every inch of your facility. Our WiNG 5 WLAN architecture enables a more secure and reliable network while boosting voice, video and data application performance for mobile device users.

Our adaptive access points provide the maximum in networking flexibility and survivability, able to be centrally managed by the wireless controller, yet operate in standalone mode in the event the connection to the wireless switch is lost. Client bridges allow you to connect virtually any device to the wireless LAN, including patient monitoring equipment. Only Zebra wireless access points are backwards compatible, allowing you to keep legacy clinical equipment connected without replacing radio cards or the entire device.

AirDefense Wireless Management software enables easy management of multi-vendor networks, network assurance and cost-effective compliance with HIPAA and other government regulations. It also allows for secure and easy onboarding of patient and guest devices and implementation of a secure Bring Your Own Device (BYOD) policy.

### The right mobile device for every worker

There is a Zebra mobile device designed to meet the needs of every healthcare worker — from nurses who need to identify patients, administer medication and monitor patient vital signs to physicians who need to access patient records and order tests to administrative staff replenishing inventory. And no matter what type of device is right for the job, you can count on the real business durability that leads to years of dependable service — and a low total cost of ownership.

### Mobile computers

Zebra's enterprise mobile computers provide rich voice and data capabilities inside the healthcare campus and out in the field. Many of the mobile computers in this portfolio can be disinfected, and all can be wiped down. Easy to carry and easy to use, these all-in-one devices allow healthcare workers to reliably and securely access the information in back-end clinical applications, scan bar codes for fast and easy double and triple checks that prevent costly medical mistakes, call co-workers to collaborate, capture photos and documents, send text messages and more.

### Bar code scanners

For dedicated scanning applications, our corded and cordless bar code scanners enable the split-second capture of virtually any 1D or 2D bar code to error-proof medication administration, specimen collection and transfusions. All our scanners are not only built to last, they also offer the superior performance that has made Zebra the leader in the scanning industry. This complete family includes disinfectant-ready scanners in patient friendly colors designed for use at patient bedside; microkiosks that streamline hospital admission and a variety of devices designed for scan-intensive applications, such as inventory management.

### Two-way radios

For decades, Zebra's two-way radios have been providing emergency medical services (EMS) with crucial real-time communications. Now, you can give that same reliable PTT capability to any worker inside the four walls who needs highly dependable yet cost-effective basic voice communications — from security to facilities maintenance personnel.

### Complete RFID solutions for truly touchless asset tracking

Whether you want to use RFID to track medical equipment, inventory levels in supply cabinets or even patients, our RFID portfolio can make it happen. We offer the industry's broadest portfolio of RFID readers, suitable for use in hospital hallways to the warehouse receiving dock. Our wireless LAN switches offer integrated RFID support right out of the box, allowing you to launch active and passive RFID projects without requiring an overlay network — including out of the box RTLS functionality. And with a long history of innovative technology, industry firsts and a wealth of real-world experience in healthcare, we can help you design and deploy highly successful, high-performance RFID solutions that will exceed your business goals.

**LET ZEBRA'S HEALTHCARE MOBILITY SOLUTIONS HELP IMPROVE PATIENT SAFETY AND THE QUALITY OF CARE IN YOUR FACILITY. FOR MORE INFORMATION, PLEASE CALL US AT 1.800.423.0442 OR VISIT US ON THE WEB AT: WWW.ZEBRA.COM/HEALTHCARE**

# ZEBRA HEALTHCARE MOBILITY PORTFOLIO

| | | | Mobile Computers | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | |
| Benefit Category | Solution | Application | SB1-HC | MC40-HC | MC75A0-HC | MC55A0-HC | MC55A Series | MC65 Series | MC75/ MC75A Series | MC9000/ MC9100/ MC9500 Series | MC3100 Series | ES400 | DS6878-HC |
| Patient Care | Mobile Care Delivery | Positive Patient ID (PPID) | • | • | • | • | • | • | • | • | • | • | • |
| | | Medication Administration | • | • | • | • | • | • | • | | | | • |
| | | Specimen Collection and Tracking | | • | • | • | • | • | • | | • | • | • |
| | | Transfusion Verification | | • | • | • | • | • | • | | | | • |
| | | Bedside Pump Programming | • | | • | | | | • | • | | | |
| | | Patient Monitoring (Vitals and I&O) | | • | • | • | • | • | • | | | • | |
| | | Patient Triage | | • | • | • | • | • | • | • | | | |
| | | Photo Capture (Wound Documentation) | | • | • | • | • | • | • | • | | • | • |
| | | Mother-Child Pairing | | • | • | • | • | • | • | | | | • |
| | | Mother's Milk Tracking | | • | • | • | • | • | • | | • | • | • |
| | Patient Services | Dietary and Nutrition | • | • | • | • | • | • | • | | • | • | • |
| | | Patient Transport | • | • | • | • | • | • | • | • | • | • | |
| | | Patient Tracking | • | • | • | • | • | • | • | • | • | • | • |
| | Community Care | Infectious Disease Monitoring/Field Data Collection | | • | | | • | • | • | • | | • | |
| | | Case Management | | • | | | • | • | • | • | | • | |
| Operational Efficiency | Asset and Facilities Management | Asset Tracking (including RTLS) | | | • | • | • | • | • | • | • | • | • |
| | | Biomedical Engineering | | | | | • | • | • | • | • | • | |
| | | Occupational Health & Safety Compliance | | | | | • | • | • | • | | • | |
| | | Fleet Maintenance & Management | | | | | • | • | • | • | | • | |
| | | Facilities Management Inspections | | | | | • | • | • | • | • | • | |
| | Materials Management | Materials/Inventory Management | | • | • | • | • | • | • | • | • | | |
| | | Pharmaceutical Accountability e-Pedigree | | • | • | • | • | • | • | • | • | • | |
| | | Sterilization and Infection Control/ Surgical Instrument Management | | • | • | • | • | • | • | | • | | • |
| | Campus Security | Access Management & Control | | | | | | | | | | | |
| | | Campus/Facility Voice Communications | • | • | • | • | • | • | • | | | • | |
| | | Video Surveillance | | | | | | | | | | | |
| | | Incident Notification | | | | | | | | | | • | |
| | Practice Administration | Clinical Documentation Tracking | | • | • | • | • | • | • | • | • | | • |
| | | Patient Admissions/Discharge (Intake and Eligibility) | | • | • | • | | | | | | | • |
| | | Claims and Revenue Management/Billing | | | | | | | | | | | • |
| | | Charge Capture | | • | • | • | • | • | • | | | | • |
| Workforce Productivity | Clinical Collaboration | Nurse Call/Clinician Paging | • | • | • | • | • | • | | | | • | |
| | | Emergency Room Communications | • | • | • | • | • | • | | | | • | |
| | | Telemedicine | | | | | | | | | | | |
| | Workforce Automation | Workforce/Schedule Management | • | • | • | • | • | • | • | • | | • | |
| | | Clinical Decision Support/Patient Rounds | | • | • | • | | | | | | • | |
| | | Routing and Scheduling/Mobile Dispatch | | | | | • | • | • | • | | • | |
| | | Time and Drive Logging/Navigation | | | | | • | • | • | • | | • | |
| | | Proof of Visitation | | | | | • | • | • | • | | • | |
| IT Operations | Facility Wireless Access | Campus-Wide Wireless Enterprise (Clinical and Operational Use) | | | | | | | | | | | |
| | | Guest/Patient Access (Hotspots) | | | | | | | | | | | |
| | Management and Security Tools | Information and Network Security | | | | | | | | | | | |
| | | Network Management and Troubleshooting | | | | | | | | | | | |
| | Broadband Connectivity | Facility Connectivity/Backhaul | | | | | | | | | | | |
| | | Business Continuity | | | | | | | | | | | |

| Bar Code Scanners | | | | | | | RFID | | Two-Way Radios | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | |
| DS6707-HC | DS4208-HC | DS9208/ LS9208 | MT2000 | MK4000 | MK500 | CS3070 | MC3090-Z | FX7400 | TRBO Digital Radio System | PR Series of Two-Way Radios | AP8132/ AP6532 | AP621/ AP622 | AP6511 | RFS Series (4000/ 6000/7000) | One Point Wireless Suite | Air Defense Services Platform ADSP) |
| • | • | | | | | • | • | | | | • | • | | • | | |
| • | • | | | | | | • | | | | • | • | • | • | | |
| • | • | • | | | | • | • | | | | • | • | | • | | |
| • | • | • | | | | | • | • | | | • | • | | • | | |
| | | | | | | | | | | | • | • | • | • | | |
| | | | | | | | | | | | • | • | • | • | | |
| | | | | • | • | | • | • | | | • | • | | • | | |
| • | | | | | | | | | | | • | • | | • | | |
| | | | | | | | • | • | | | • | • | | • | | |
| • | • | • | | | | • | | | | | • | • | | • | | |
| • | • | | | | | • | | | | | • | • | | • | | |
| | | | | | | | | | • | • | • | • | | • | | |
| • | • | | | • | • | | | • | | | • | • | | • | | • |
| | | | | | | | | | | | | | | | | |
| | | | | | | • | | | | | | | | | | |
| • | • | | • | | | • | • | • | | | • | • | • | • | • | • |
| | • | | • | | | • | • | • | • | • | • | • | | • | | |
| | | | • | | | • | | | | | • | • | | • | | |
| | | | | | | | • | • | • | | | | | | | |
| | | | • | | | • | | | • | • | • | • | | • | | |
| • | • | | • | | | • | • | • | | | • | • | | • | | |
| • | • | • | • | | | • | • | • | | | • | • | | • | | |
| | • | | • | | | | | • | | | • | • | | • | | |
| | | | | | | | • | • | | | • | • | | • | | |
| | | | | | | | | | • | • | • | • | | • | | |
| | | | | | | | | | | | • | • | | • | • | |
| | | | | | | | • | • | • | • | • | • | | • | | |
| • | • | • | • | | | • | • | • | | | • | • | | • | | |
| • | • | • | | • | • | | | | | | • | • | | • | | |
| • | • | • | | • | • | | | | | | • | • | | • | | |
| • | • | | | • | • | • | | • | | | • | • | | • | | |
| | | | | | | | | | | | • | • | | • | • | • |
| | | | | | | | | | • | • | • | • | | • | • | • |
| | | | | | | | | | | | • | • | | • | • | • |
| | | | | | | | | | • | | • | • | | • | | |
| | | | | | | | | | | | • | • | | • | | |
| | | | | | | | | | • | | • | • | | • | | |
| | | | | | | | | | • | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | • | • | | • | • | • |
| | | | | | | | | | | | • | • | • | • | • | • |
| | | | | | | | | | | | • | • | | • | | • |
| | | | | | | | | | | | • | • | | • | • | • |
| | | | | | | | | | | | | | | | • | |
| | | | | | | | | | | | | | | | • | |

Part number: BRO-HCAAG. Printed in USA 04/15. ©2015 ZIH Corp. ZEBRA, the Zebra head graphic and Zebra Technologies logo are trademarks of ZIH Corp, registered in many jurisdictions worldwide. All rights reserved. All other trademarks are the property of their respective owners.