

# Empower Healthcare workers to deliver **exceptional** care

Avnet and Motorola Healthcare Solutions



**WIRELESS & MOBILITY**

# Transforming Healthcare

## **Avnet – Your Partner for Success**

With more than 50 years of industry expertise, Avnet Technology Solutions is a global value-added distributor of enterprise computing products, software and services. With sales divisions focusing on specific market segments and a strategy enabling an exceptional level of attention to the needs of its customers and suppliers, Avnet's comprehensive range of products and services are designed to help its partners provide the right solutions to their customers.

Established relationships with emerging market innovators and industry-leading technology providers such as Motorola enables Avnet to offer future proof value added mobility solutions.

## **Full Service & Solutions**

Avnet is committed to helping its partners to identify and maximise the potential of each and every opportunity, so you can rely on Avnet to deliver the services that will add real value to your business.

- Technical Support
- Financial Solutions
- Certification & Accreditation
- Partnering
- First Class Customer Care
- Logistics
- Sales & Business Development
- Professional & Integration Services
- Marketing
- Software

Healthcare authorities are recognising the need to align technology with the requirements of critical healthcare facilities. The ability to provide immediate care directly at the patient's bedside and access to real time data throughout every aspect of the healthcare spectrum is crucial in ensuring patient safety and achieving a more accurate and attentive level of care.

Whether your customers are involved in specimen or blood transfusion services, direct bedside care or mobile patient or equipment monitoring, a healthcare solution from Avnet and Motorola will help you give your customers the mobility solutions they need, wherever they may be.

## **Solutions for Every Healthcare Application**

Help your end users to revolutionise care-giving with a mobile computing solution from Avnet and Motorola. From drug administration, test ordering and billing through to blood bag collection, verification and processing, Avnet provides resellers with the right mobility tools allowing you to offer customers a solution that will increase staff efficiency, productivity and above all, accuracy.

## **EIZO RadiForce® Diagnostic Monitors**

A complete range of EIZO RadiForce Digital Diagnostic Monitors designed to display accurate, clear images for optimum diagnostic confidence are available from Avnet. Offering high-definition and high-density multi-greyscale imagery, these Monitors ensure peace of mind for both doctors and patients alike.





### Datamax O'Neil Label Printing

Avnet provides a complete range of Datamax O'Neil mobile and desktop printing solutions for portable label, wristband and receipt printing. These lightweight, streamlined, and ergonomic printers are ideal for a wide variety of mission-critical applications including patient identification, specimen and medication labelling and prescription printing.

### Motorola and Avnet – Mobilising Health

As a world-class manufacturer of mobile devices, Motorola produces some of the most durable, stable and proven hardware solutions available on the market today. The versatility of its leading range of integrated voice and data mobile computing products allows Healthcare workers to capture and exchange information at the touch of a button, whether at the bedside or at the scene of an accident.

Avnet provides the full range of Motorola mobile computers, scanners and wireless infrastructure. This enables you to offer your customers a complete Motorola solution streamlining healthcare processes and allowing more patients to be seen.

## Together with Avnet and Motorola, improve service and efficiency through managed mobility

Medication administration	Ensure the right patient receives the right medication, the right dose, by the right route, at the right time. A mobile computer or PDA allows the carer to scan the patient wristband, the medication and their own ID card for faster, more accurate medication administration.
Asset management and tracking	Locate critical assets in real-time for increased productivity and better patient care. The placement of RFID tags or barcodes on items such as monitors, IV pumps and wheelchairs means that mobile computers or PDAs can be used to accurately track and locate valuable equipment.
Medical rounds	Mobile computing devices allow physicians to access up-to-date patient information directly at the point of care.
Blood transfusion monitoring	Fully automate the collection, tracking, verification and management of blood transfusion processes. Mobile computing and scanning solutions eliminate the need for traditional pen and paper processes, reducing the potential for error. The ability to capture 2D barcodes on blood bags provides full traceability.
Specimen services	Streamline specimen collection processes to increase accuracy and provide test results faster. The use of barcode scanning devices allows the user to scan the test request, the patient wristband and the 1D and 2D barcodes found on containers and test tubes. This ensures that the right test is provided for the right patient at the right time, ensuring the right results and eliminating errors.
Hospital or nurse communication	Mobile communication technology can be used to improve the vital ongoing dialogue between medical staff throughout a healthcare facility, enabling carers to spend more time with their patients whilst gaining access to mission critical information securely, right at the point of care.
Dietary and nutrition	Ensure patients receive the correct meals, safeguarding any allergies, directly from the bedside. A mobile computer allows the carer to access up-to-date nutritional information about the patient in line with specific dietary restrictions.
Medical equipment adjustments	The use of mobile computers allows for the adjustment and recording of medical equipment such as heart monitors and respirators while checking patient well-being while moving throughout the facility.

# Avnet Technology Solutions

## products and solutions

- Computer Components
- Display Solutions
- Document Management Technologies
- Embedded Computing
- Networking
- Security
- Server & Infrastructure Solutions
- Server Based Computing / Thin Client
- Services
- Software
- Storage & SAN
- Unified Communications
- Virtualisation
- Wireless & Mobility

UK & Ireland  
Avnet Technology Solutions Ltd  
Phone: +44 (0) 1344 355 776  
Fax: +44 (0) 1344 312 251  
E-Mail: [wireless-mobility-uk@avnet.com](mailto:wireless-mobility-uk@avnet.com)

[www.ts.avnet.com/uk](http://www.ts.avnet.com/uk)

