

High Quality Precision Printing and Labelling

# **> TOSHIBA SPECIALIST PRINTING SOLUTIONS FOR HEALTHCARE**

Tried & Trusted Printing for Hospitals, Pharmacies & Surgeries



**Through understanding the unique day-to-day issues faced by health professionals, Toshiba and its partners provide effective printing solutions for today's flexible working demands.**

These solutions enable healthcare organisations, such as NHS and Primary Care Trusts, community practitioners and other associated agencies to directly improve measurable objectives such as service levels and patient care outcomes.

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Leading Innovation >>>

# Why Choose Toshiba Healthcare Solutions

## Reliability

- ▶ With over 20 years experience in the Auto-ID market, Toshiba is one of the only manufacturers that still designs and manufactures its own products. Using a 'voice of customer approach' to development, Toshiba creates, designs, tests, manufactures, installs, and maintains the complete range, guaranteeing consistency and long-term reliability.

## Durability

- ▶ All Toshiba products have been designed to operate in the most extreme environments. From portable products with robust and rugged outer casing, through to the industrial range with field-proven heavy duty steel cabinets and robust inner mechanisms. Toshiba's user protected design, improves safety, restricting access to the printers moving parts.

## Connectivity

- ▶ For easy connectivity, Toshiba printers have a range of interfaces for fast integration into any system. LAN is standard on most of the Toshiba range.

## Compatibility

- ▶ Toshiba's BCI and emulation capabilities allow the printers to simply slot into working legacy systems without software or driver changes, ideal for replacement of existing products or adding to a current estate.

# ➤ HEALTHCARE APPLICATIONS

Toshiba printers are the choice across the world for healthcare professionals in the workplace and on the move, providing on-demand labels, tickets and receipts efficiently and immediately.

Whether using barcodes today, Datamatrix 2D codes tomorrow, or RFID in the future, Toshiba printers are the ideal solution.

From portable, through to Industrial and high resolution, Toshiba products are used for a wide range of applications throughout the healthcare sector.

## ➤ PATIENT ADMINISTRATION - WARD/WRISTBAND PRINTING

For tracking and monitoring patients, critical to improving patient safety and minimising potential medical risks.



## ➤ PHARMACY

For high quality, accurate labels, with the flexibility of many different label sizes.



## ➤ ASSET LABELLING

Toshiba's innovative SPRiNT technology, offers a low-cost RFID labelling solution for asset management, enabling printing and encoding directly to the tag.



## ➤ LAB/STERILISATION

Specialist hi-resolution printing, producing high quality labels in the harshest of environments. Ideal for vial, slide and sample labelling.



## ➤ BLOOD BAGS

Toshiba printers allow full adherence to the formats required for blood bag labelling.



## ➤ PATHOLOGY RADIOGRAPHY X-RAY

Low-cost solutions for standard labelling requirements.



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# THE TOSHIBA HEALTHCARE RANGE

## PORTABLE PRINTING

Integrating with all types of system infrastructures, Toshiba portable printers are used to produce prescriptions, tickets and labels whenever and wherever they are required. Rugged and reliable, yet incredibly small and light, they are designed to be worn effortlessly by healthcare professionals.

- ▶ Ultra-compact and contemporary rugged design
- ▶ Operator keypad with a backlit LCD information display
- ▶ Superior print speed, with 'peel and present' labelling
- ▶ Largest media capacity with quick & simple media loading
- ▶ Flexible connectivity: USB, Bluetooth & wireless LAN
- ▶ Swaps easily into existing system



## DESKTOP AND TROLLEY-BASED SOLUTIONS

Producing top quality barcode labels on demand only when needed can dramatically reduce wastage. Dedicated Toshiba desktop label printers are compact, fast and so easy to use, giving professional and reliable results time after time.

- ▶ Compact professional label printing
- ▶ Design & print straight from a PC
- ▶ 200 or 300dpi print resolution models
- ▶ Slots straight into existing systems
- ▶ Legendary build quality in a tough plastic case
- ▶ Transportable as part of trolley-based solution



## INDUSTRIAL AND RFID PRINTING

For more demanding, high-volume health applications, Toshiba's industrial range guarantees performance without compromising print quality. Uniquely developed to be 'future-proofed', the addition of an RFID module will allow implementation of new innovations in technology, without costly hardware changes.

- ▶ Variety of connectivity options, supporting a wide variety of security protocols
- ▶ Unique Heads Up Functionality, for ribbon-save and to protect RFID chips
- ▶ SNMP tools allowing management of all printers on a network from a central source
- ▶ Print speeds up to 10inch/sec
- ▶ Easy maintenance with 'tool-less' change of key components



high resolution, up to 600dpi, to produce small labels up to 3mm

## > A ONE-STOP SOLUTION (INCLUDING MEDIA AND SERVICE AND SUPPORT)

With software partners covering applications for healthcare, hospitals, dental practices and other medical sectors, Toshiba can offer a total solution including a full range of approved media, labels, consumables and an extensive choice of wristband media from leading suppliers.

A European support network in over 11 countries, provides essential peace of mind that once installed, the printers will be serviced and maintained by experienced engineers and service staff.



## > GREEN CREDENTIALS

Toshiba is committed to the design and production of products that reduce environmental impact, creating environmental quality standards for each product and prescribing them with the highest levels required by the industry.



[www.toshibatec.co.jp/csr/report](http://www.toshibatec.co.jp/csr/report)

## > TRIED AND TESTED ACROSS EUROPE



Tameside Hospital serves a population of approximately 250,000. To meet the NPSA guidelines it wanted to implement a future-proofed printed wristband solution which would improve its administration process and remove errors associated with hand written bands. The Hospital was looking for a system that was quick, accurate, 100% reliable and could cater for 24/7 admissions.

"We wanted the hospital to fully utilise computer generated wristbands. P3 Medical with Toshiba developed a future-proof solution which enables us to print from our existing Patient Administration System directly to Toshiba's Auto ID printers in our adult wards." Linda Harris, project manager.



Steve Beale, Pharmacy IT Manager at St. George's commented on the decision to use Toshiba mobile printing solutions, "It would have been too expensive to have labels and permanent printers on every ward, but I saw a demonstration of Toshiba mobile printing and realised that this could be a cost effective solution to St George's problem."

The Toshiba portable printers are carried around by the pharmacist, when a label is required the pharmacist can access the hospital's system from the ward's PC and produce the label without the need to walk back to the pharmacy. This delivers a large time saving, releases hospital beds earlier, and achieves major savings on the ward's medicine bills. Steve commented about the Toshiba hardware, "As well as the savings in time, the quality and reliability of the Toshiba hardware provides additional benefits of low-cost of ownership. The printer is robust and rugged and with WiFi and Cisco compatibility, we have a future-proofed product that meets our exact requirements."

# TOSHIBA

## TOSHIBA TEC EUROPE RETAIL INFORMATION SYSTEMS

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