

Manufacturing

Industry Solutions

- > Improve and increase productivity to manage cost efficiencies.
- > Digitisation to streamline operations, and reduce manual process.
- > Stay secure, manage your network and keep applications up to date.



Manufacturing applications

The requirements of a manufacturing company are diverse. From clothing, automobiles and electronics to chemicals, foods and medicals - our customised systems and solutions are designed to reduce the total cost of ownership, increase productivity and streamline processes, whilst integrating seamlessly into existing workflows and networks.

With our extensive portfolio we cover the needs of the different steps in manufacturing and help you stay flexible enough to adapt to future product demands. Our products and solutions are ideal for: Research & Development, Product Design, Assembly, Logistics, Marketing, and Back office.

Print and apply systems

Automatic print and apply system for easy integration into any production line, suited to a multitude of industrial labelling applications, including product, pallet and shipping labels.



Delivery notes and tickets on demand

Dual-sided labels for picking, packing, delivery and returns labels.



Remote monitoring and management

A fully managed agent that sits on your servers and provides 24/7 monitoring, helping to address any issues as they arise.



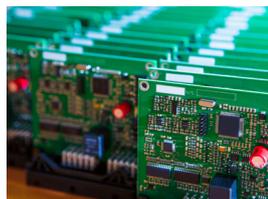
RFID identification pallets and boxes

Labels, RFID tags (direct encoding on the tag) for tracking and traceability of packages and products.



Specialist industrial printing

For specialist applications, for example serial plating and board level labelling.



Document management systems

Supports clear audit trails and improved traceability for better tracking and management.



Display screens

Shows internal notices and product schedules for easy information sharing.



Validated labels

Labels can be validated to avoid rejection of packages and potential fines for mis-read barcodes.



Hybrid printing solutions

Allows you to reuse paper and can save 80% of your paper consumption.



Durability and reliability with robust barcoding solutions

Whether your requirement is barcode or RFID, Toshiba printers meet all your labelling needs, including printing on demand and industrial printing for applications with a high workload that requires high-speed printing. Eco-friendly solutions also offer various savings, including lower media costs and reduced wastage.

Toshiba labelling solutions will allow you to **reduce your costs, meet the tightest deadlines, improve your productivity and guarantee the continuity of your operations** in all circumstances. And, with a wide range of Toshiba consumables available, all applications are covered.

Industrial printers

- Robust and rugged high performance labelling for demanding applications.
- Enhance operational efficiency with unique options, like rotary cutter and ribbon save modules.



High performance industrial printing

Validating labels

- Improve cost-saving through printing and validating labels before placement.
- Guarantees barcode quality.

RFID solutions

- Track and trace the product through it's lifecycle.
- Perfect for omni-channel operations and improving stock visibility.



Dual-sided label printing

- Streamline despatch process.
- Picking list, delivery note and returns label in one print.
- Ultimate in environmentally friendly and efficient printing.



Industrial printing with RFID

Print and apply

- Save time and reduce manual processes with automatic label application.
- Easy integration into existing systems.



Consumables
Toshiba Ribbons



Mid-range printer
BA400 series



Dual-sided label
printer

Optimise your document workflows with print and scan solutions

Whatever the processes within your organisation, optimising your document workflows along with simplifying your daily actions can be seen as a major challenge - but essential to improve the operational performance of your business.

Toshiba multifunction printers (MFPs) simplify common printing and scanning operations:

Productivity

- Direct access to the most used features with the customisable touch-screen interface.
- Automate the most complex jobs to enable the processing of large volumes of documents in one operation.
- Automatic capture (OCR¹ on-board) of documents directly from the MFP.

Mobility

- Printing or scanning from, or to mobile terminals.
- Direct access to cloud print/scan services.
- Embedded pull-printing solution² for mobile working.

Security

- Access control with authentication functions provides optimal security of data.
- Advanced data protection against intrusion with a secure hard drive on board.



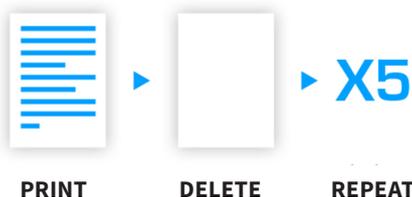
¹ OCR: Optical character recognition

² Pull printing: Print flow management

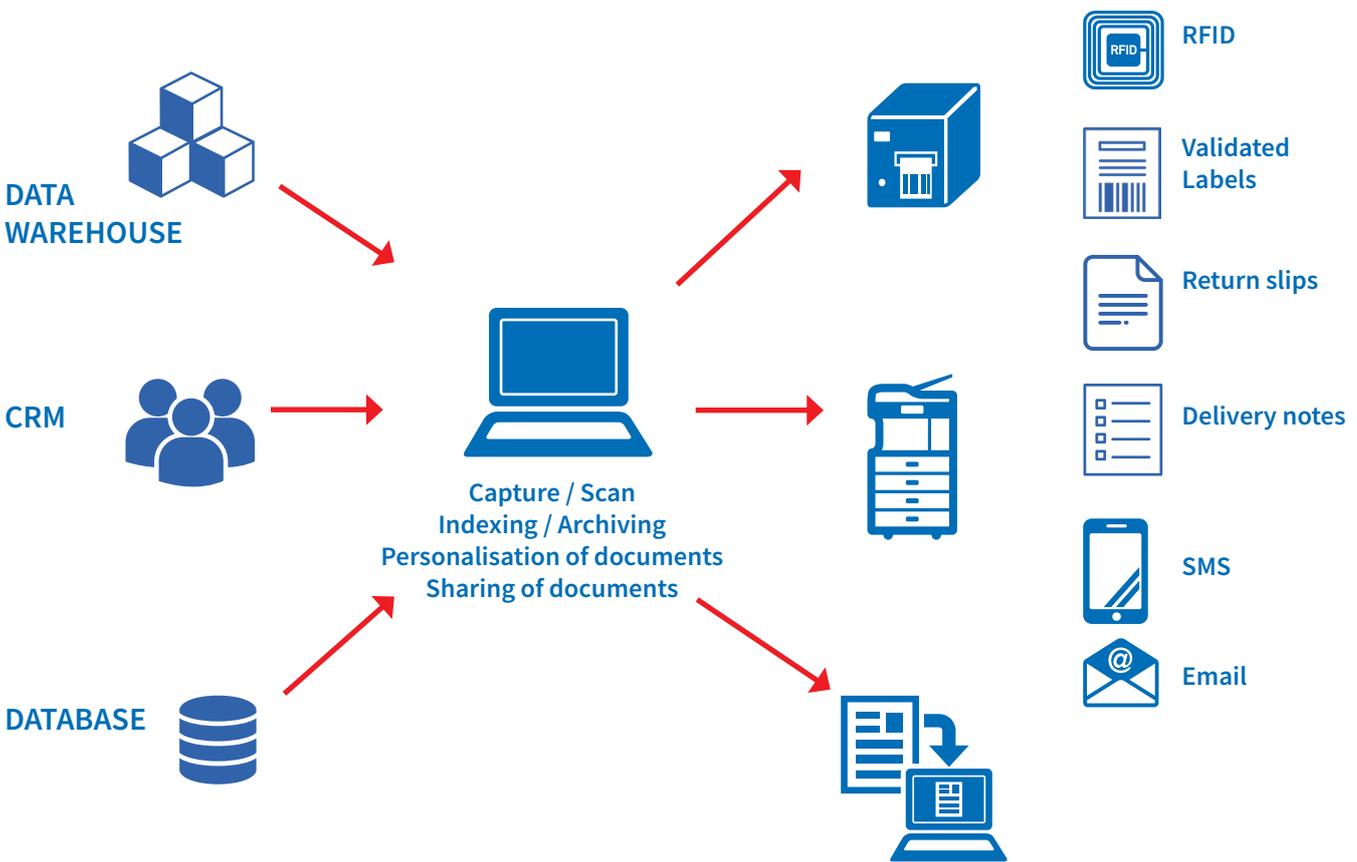
With the Hybrid MFP, choose your “CLASSIC” or “ERASABLE” printing mode

- **In black ink, print the documents to be kept** | final versions, invoices, signed contracts, etc.
- **In blue ink, print “temporary” documents** | such as bill of materials, picking lists, etc.

With erase functionality, the Hybrid MFP allows you to reuse the same sheet up to 5 times and save up to 80% on paper.



Information and flow management



Consumables

To ensure perfect print quality, the choice of consumables (toner, labels or ribbons) is essential.

Toshiba has a **toner production plant in Dieppe, unique in Europe**, for great responsiveness in supplying its customers (drop-shipments).



Toshiba also offers **ribbons and labels certified for each application** (health, chemicals, food, textiles, automotive, etc.). These consumables improve print quality and provide the best results while minimising the wear of consumable parts such as the printhead.



Sustainable development

Toshiba is engaged in the design and production of products with low environmental impact. The group creates environmental quality standards for each product, in line with the most demanding demands of the industry.



All Toshiba products are RoHS and REACH compliant.

In addition, we calculate and offset the total footprint of a Toshiba device, through our Carbon Zero programme; from parts procurement, manufacture and transportation, providing complete carbon neutral devices upon delivery.



Improve productivity and maximise cost efficiencies with electronic document management

The amount of information organisations have to manage is constantly increasing. Whatever the source of the data, be it paper or digital, you must be able to classify, store, share and manage the documents quickly and securely.

Time saving

Toshiba enables you to process all of your information quickly and efficiently through:

- Intelligent and automatic capture tools for indexing, naming and filing incoming documents.
- Powerful electronic document management tools to scan, index, view, share and archive your documents securely, locally or in the cloud - reducing search and filing times.
- Automated workflows to streamline document validation circuits and optimise your business processes.

Security

Our electronic document management solutions increase security and provide more control and traceability, providing you with:

- Secure and encrypted access, even from external systems.
- Full traceability of users and actions performed.

Enhance visibility and communications with digital signage solutions

The pace of information change is rapid and you may have a need to share information quickly amongst your workforce. Toshiba's visual communications technology delivers scalable, end-to-end solutions enabling you to provide information through digital displays.

Share information

Interactive displays can help you communicate your company messaging, as well as provide vital information for dedicated teams:

- Control machines and processes with interactive touch screens.
- Display production schedules and dashboards of production KPIs.
- Share company notices, health and safety information, staff motivational messages etc.



Protect your IT infrastructure with Managed IT Services

Cybersecurity threats are ever-evolving and adapting to challenge, and these mounting risks are having a serious negative impact on IT infrastructure, be it risk of loss of data, reputational harm, loss of productivity, or cost of repair. We have the right protection to ensure your organisation is protected from these threats.

Security against cyber attacks

Toshiba's Managed Security Services provide the protection you need to ensure your organisation is protected from cyber security threats.

Total email protection

Comprehensive security against advance email-borne threats. Prevent spam and phishing attacks and secure your data against accidental and malicious loss of data.

Advanced network security

Robust protection to secure your network and applications from advance threats.

Robust infrastructure management

Ensure business continuity with Toshiba's Infrastructure Support services. Responsive and reliable solutions helping you proactively protect your data and reduce downtime.

Remote monitoring and management

Monitor your networks with a fully managed 24/7, 365 monitoring solution that proactively remediates server and software issues as they arise and also aligns with change management policies.

Data backup

Ensure mission critical data is protected and recovery is rapid and reliable with a fully managed, secure and scalable data protection platform.

Disaster recovery

Immediately respond to worst case scenarios and protect your data from downtime - gain complete control over your sites and easily recover from ransomware, corruption and any other disaster.



For more information please contact one of our consultants:

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