### TOSHIBA



### Brochure

- Share information more effectively and more efficiently than ever.
- Easily recognise your selected preferences on the tablet-like interface, which is the same on all e-BRIDGE Next Systems, from A4 to A3.
- Individual solutions that ensure outstanding performance and tailor-made workflows.
- Excellent security thanks to Trusted Platform Module (TPM<sup>1</sup>), self-encrypting drives: solid state drive (SED SSD), Toshiba Security Hard Disk Drive (HDD), biometrics authentication<sup>2</sup> and anti-malware function<sup>1</sup>.





### Cloud-ready and Secure for Today's Digital Workplace

# Technology for every workplace delivers advanced functionality, ease of use and peace of mind.

Today's new hybrid work environment demands that information be available and accessible from anywhere at any time for organisations to be efficient and productive. Yet it also needs to be secure.

Toshiba's cloud-ready products and our team of experts provide the solutions your business needs to improve workflows and print smarter. Utilising the latest technological advancements and security standards, we provide the end-to-end solutions to help you seamlessly and securely navigate today's digital workplace from consulting, cloud migration, fleet management, implementation and technical support.

### **Key benefits**

- Flexibility and scalability
- Ultimate user experience
- Industry-leading security standards
- Customisable user interface
- Extensive range of apps, cloud and mobile print functions



### We Work Hard on Solutions, So You Don't Have To

#### From start-ups to big enterprises

Meeting a diverse range of demands to support today's businesses is what keeps us going. Toshiba has a long history of innovative technology. Based on our expertise, we ensure our multifunction printers will easily adapt to the individual needs and requirements of your business.

Toshiba's range of multifunction printers is fully scalable to fit any possible need. You can easily connect and integrate our systems into your IT environment and simplify your workflows. On top of benefitting from many built-in customisation options, you can rely on our team of highly qualified experts to turn complex and time-consuming processes into simple workflows.



Whether your company is a start-up or a large corporation, whether you use A4 or A3 formats, you can replace complex processes with one-touch actions. Toshiba's own e-BRIDGE Next technology is designed to focus on your workflows, so you can focus on your business. Now you can even offer your guests their own separate network and print opportunity while continuing to print from your secure office network using the same device, increasing its productivity. The systems also provide easily accessible templates via the public and private\* screens.

\*Authentication (e.g. by card) necessary



Print









**Cloud Print** 

Sustainable







Сору



**Mobile Print** 

Scan



WiFi



OCR



### Unique Solutions for Unique Businesses

#### Your time, your money.

Toshiba is dedicated to supporting you in focusing on your business. That's why the e-BRIDGE Next technology is designed to free your hands, leaving you more time to concentrate on what matters most. Seamless integration into your existing IT infrastructure and document workflows ensures everything runs smoothly – right from the very beginning.

#### Fast – Faster – Fantastic

All Toshiba MFPs deliver high-quality documents with crystal clear images. To combine high quality with high-volume output you can use a high-speed Dual Scan Document Feeder (DSDF\*). With an impressive capacity for double-sided documents and a maximum scan speed of up to 240 images per minute as well as double-feed detection that makes sure all documents are complete, the DSDF will boost your productivity. 'Availability of DSDF varies from model to model.

Scan workflows

Toshiba multifunctional printers (MFPs) close the gap between paper and electronic documents. The e-BRIDGE Next platform was designed to seamlessly communicate with applications and cloud services that support automated document workflows. It also lets you create Secure PDFs and PDF/A-2-compliant files for long-term archiving needs.

Optical character recognition (OCR) as a standard feature for A3 e-BRIDGE Next models adds even more value to the already extensive list of functions. By easily converting hard copies into editable and/or searchable documents, OCR takes intelligent document management to a whole new level.

The advanced preview function allows you to easily edit your scanned documents before saving or sending: rotate the images,

change the order of pages or even delete individual pages. This preview is also available for the fax function, letting you decide which incoming pages should be printed. Users needing to scan a series of different originals can now handle these quickly and easily, consolidating them into a single document even if different page sizes, text orientation or paper quality are involved.

The e-BRIDGE Plus for Zone OCR app increases your productivity by digitising paper documents. With this tool, the system can recognise unlimited zones of texts, numbers and barcodes per page of a scanned document and up to 3,000 regions for an entire job. This information can then be used to automatically sort and/or serve as a source of folder and file names. It is possible to pre-set templates or individually select OCR zones with highlighter so that the application can be used depending on the volume and frequency of use.

#### **Print workflows**

To simplify print workflows, all our e-BRIDGE Next models offer a range of print features as standard. One example is the possibility to send print data from your ERP system (e.g. SAP®) directly to the MFP. The raw data, such as PCL barcode sequences, is automatically processed and printed without the need of additional middleware. To give your users more flexibility or to ensure access security, the e-BRIDGE Next technology can easily integrate into pull-printing solutions, such as e-FOLLOW or PaperCut<sup>™</sup>.

If you are looking for a serverless pull-printing solution, look no further than Toshiba's optional Multi Station Print. It allows you to spontaneously decide from which device you wish to collect your documents. Simply go to any of the up to 50 connected systems, authenticate and print where it suits you best – all without the need of investing in and maintaining a dedicated server. To increase usability, users can set the priority of registered printing jobs or modify their order. Security remains high and you can rest assured that jobs will not end up in the wrong hands, as the owner has exclusive authority to resume the print job. After a set time, jobs are deleted.



#### **Device management**

Toshiba's proprietary system architecture runs identically on all e-BRIDGE Next MFPs, ensuring easy integration and administration. You can deploy settings and updates to all MFPs, automatically read meters and easily report on performance remotely via applications such as e-BRIDGE CloudConnect or TopAccess. Of course, you can schedule the tasks to run outside of office hours to ensure the company's overall productivity is not affected. You can also control operations remotely in real time via internet using the MFP panel user interface. This helps clear issues quickly without the need for an onsite service engineer.

#### **Embedded** apps

Every company has its own ways of storing and sharing data. Good to know that all e-BRIDGE Next systems can be equipped with apps\* to enhance efficiency in line with your workflows. Just choose the ones you need and customise your MFP to meet your individual needs and preferences.

#### Cloud solution apps\*

- e-BRIDGE Plus for Box
- e-BRIDGE Plus for Dropbox<sup>™</sup>
- e-BRIDGE Plus for Google Drive<sup>™</sup>
- e-BRIDGE Plus for Google Workspace<sup>™</sup> Google Drive<sup>™</sup>
- e-BRIDGE Plus for Gmail™
- e-BRIDGE Plus for OneDrive<sup>®</sup>
- e-BRIDGE Plus for OneDrive<sup>®</sup> for Business<sup>1</sup>
- e-BRIDGE Plus for SharePoint<sup>®</sup> Online<sup>1</sup>
- e-BRIDGE Plus for Exchange Online<sup>1</sup>
- e-BRIDGE Plus for Universal Print<sup>1</sup>

#### Workflow solution apps\*

- e-BRIDGE Plus for Barcode Scan
- e-BRIDGE Plus for USB Storage
- e-BRIDGE Plus for Green Information
- e-BRIDGE Plus for Zone OCR
- e-BRIDGE Plus for Voice Guidance
- e-BRIDGE Plus for ID Card

\*Availability of apps may vary from country to country. <sup>1</sup>A Microsoft 365 service.



Toshiba offers a range of apps that work with all e-BRIDGE Next MFP systems. For example, the e-BRIDGE Plus for Green Information app: It offers an easy way to visualise your

efforts to achieve greater sustainability, such as duplex printing and N-in-1 on e-BRIDGE Next models or how many pages have been reused via the unique Toshiba Hybrid MFP. It collects the information from up to ten different devices within your network and displays it as graphs on the control panel. If needed, you can also export the data.

## e-BRIDGE CloudConnect

Toshiba's remote management service e-BRIDGE CloudConnect not only maximises the uptime of your devices, but also reduces your IT workload. You can set up meter readings and toner alerts to trigger automatic delivery of supplies, freeing your employees of an administrative task so they can focus on your business. Remote maintenance is a further example – it ensures swift support and reduces the need for in-person service.

#### **Cloud and mobile printing**

In today's business world, you need to keep all printing options open: how to print, how to share information and where to store it. The optional e-BRIDGE Plus apps give you direct access to the most popular cloud services, so you can conveniently scan and upload your documents or print them from the service of your choice. And of course, Toshiba's e-BRIDGE Next models are compatible with Universal Print from Microsoft, a Microsoft cloud service running on Microsoft Azure<sup>™</sup>.

A further option is mobile printing – all e-BRIDGE Next models can easily connect to mobile devices via AirPrint on iOS/macOS<sup>®</sup> or to Mopria<sup>®</sup> Print Service on Android<sup>™</sup>. Both are also supported with department codes set.

A single optional module for both wireless LAN and Bluetooth allows fast and easy data exchange between mobile devices and the multifunctional printer. The Wi-Fi Direct feature offers on-demand connection. In addition, the Toshiba e-BRIDGE Print & Capture app lets you print from and scan to your mobile device.





### One User Experience, Multiple Devices

#### Ease of use by design

High-tech shouldn't need a lot of explaining. Based on this straightforward idea, Toshiba has designed e-BRIDGE Next to ensure you can interact intuitively with your multifunctional systems. A fully customisable 26 cm (10.1") tablet-style multi-touch screen guides you through the steps like a breeze.

#### **Customisable interface**

You can set up a unique user interface in line with your personal preferences and efficiency needs. New designs and icons create a modern look and feel, increasing customisation options and usability – operating and customising the e-BRIDGE Next touch panel is just as logical as using your smartphone.

The system is designed to let you adapt it to your workflows, giving you quick access and reducing human error. Simply swipe through the menu or pinch and zoom into documents in the real-time preview, choose a colour from one of our predefined schemes, select a custom image for your background and rearrange or delete icons – you can even change their size. The result: a better user experience and increased overall productivity.

#### Personalise your workflows

The most common features can be presented in a "simple view" of two pages, between which you can easily swipe back and forth. Basic settings, e.g. for copy or scan, are available on one screen for fast execution. For more complex jobs, the "advanced view" allows you to adjust all settings or start more sophisticated document workflows. Whichever view you select; you can determine the features and settings shown and remove the ones you don't need.

To help you find the optimised settings or to turn complex workflows into one-touch operations, please contact your local Toshiba partner. An experienced team of highly skilled software developers can customise your multifunctional printers to fit your needs and preferences.



A large 10.1" touch screen is your gateway to document handling. Size and order of icons as well as the background image can be customised.



The "simple scan" view for faster execution and fewer mistakes.



Customised to display up to 18 icons per page and with a different background

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Easy access to customised document workflows.

### Stay in Full Control of Your Data With Smart Security

#### **Protect Personal Data**

Around the world laws have been put in place to secure the protection of data and privacy. These privacy laws ensure that citizens and their data are being protected across all situations. They regulate personal data collection and processing. Noncompliance with the regulation can result in heavy fines.

For more information on how our products help protect personal data, please contact your local Toshiba partner.

#### Secure your data

As the saying goes, data is the gold of the 21st century. Accordingly, preventing data breaches is a top priority for your business. And with the General Data Protection Regulation (GDPR) in force, protecting third-party private data has become more important than ever. Toshiba offers various options for securing your data and documents to help you meet today's increasing digital challenges. These security measures fall into three main categories:

- Access security e.g. role-based access, card authentication\*, NFC authentication\*, biometrical authentication (fingerprint)\*<sup>3</sup>
- Document security e.g. secure PDF (digital signature, PDF/A-2b), private print, hard copy security\*
- Device security e.g. SED SSD and FIPS certified Toshiba Security HDD\*, IP filtering, IPSec network protocol\*, Proxy authentication for embedded web browser (EWB) and embedded apps, Transport Layer Security (TLS 1.2/1.3), Server Message Block (SMB v1/v2/v3)

#### **Control features**

Various authentication features give you full control over who has access to your documents and devices. This enables you to protect business-critical data and make sure that what is yours stays yours.

To streamline the user login process, you can install an optional card reader or fingerprint scanner<sup>3</sup>. All it takes to authenticate a user is a fingerprint or swipe of an ID card to immediately access the individual functions and documents. You can even install card readers that are ready to support NFC authentication. Alternatively, you can set up passwords or PIN code for each user to grant personalised access to the system.

#### Stay on the safe side

All e-BRIDGE Next models fulfil the highest security standards to protect your data from unauthorised access, for example, conforming to Hardcopy Devices Protection Profile (HCD-PP) and

\*Optional <sup>3</sup>Availabilty varies from country to country obtaining Common Criteria (CC) Certification. Whether you are looking for document security, device security or access security, our new systems have it all.

You are free to choose between the standard self-encrypting storage drive (SED SSD) or the FIPS HDD\* on all e-BRIDGE Next models<sup>4</sup>. Both options guarantee the same efficiency and performance.

#### **Trusted Platform Module (TPM)**<sup>4</sup>

The credentials to unlock SSD/HDD and securely boot the system, which are already secured by software encryption, are further protected by means of TPM (V2.0).

#### **FIPS HDD\***

A self-encrypting Toshiba Secure FIPS HDD which has been certified according to the Federal Information Processing Standard 140-2 regulation (FIPS). This certification is mandatory for many governments and institutions and ensures the systems meet the strictest security standards.

There are various other ways of controlling access to information stored on your Toshiba MFP, enabling you to ensure that your confidential data and information are available to authorised users only. For a detailed list of safety and security features and how to use them, please contact your local Toshiba partner.

#### HDD/SSD backup

The e-BRIDGE Next multifunctional systems also offer HDD/SSD backup and recovery. The backup can be stored on a USB stick, on a periodically scheduled basis, or within the network ad hoc. The areas to be saved (MFP settings, address books, templates, home settings, applications including licenses, e-filing, fax settings, file sharing) can be easily selected. It is also possible to restore the data from a USB stick or from the network.

#### Anti-malware function<sup>4</sup>

Prevent malicious software on IT devices. Toshiba devices check against an allowed software list (whitelisting) so that no malware is executed, and users are notified if anyone tries to execute malware.

\*Optional <sup>4</sup>For A3 e-BRIDGE NEXT models only



#### About Toshiba Tec

Toshiba Tec Germany Imaging Systems GmbH is part of the globally operating Toshiba Tec Corporation, which is active in various high-tech industrial sectors.

Toshiba Tec Corporation is a leading provider of information technology, operating across multiple industries – ranging from retail, education and business services to hospitality and manufacturing. With headquarters in Japan and over 70 subsidiaries worldwide, Toshiba Tec Corporation helps organisations transform the way they create, record, share, manage and display information.

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Together Information is Toshiba's vision for how people and organisations create, record, share, manage and display ideas and data.

It is based on our belief that the most successful organisations are those that communicate information in the most efficient way.

We make that possible through an integrated portfolio of industryspecific solutions, all of which reflect Toshiba's commitment to the future of the planet.

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