### **TOSHIBA**

**Product Brochure** 

### e-STUDIO401Ac series



### The new e-BRIDGE Next A4 series

### Secure - Powerful - Compact.

To succeed in today's business world, you need fast, flexible and easy access to information and data – anytime, anywhere. But you also need ironclad security and excellent energy efficiency. The e-STUDIO401AC series has it all covered.

Every business is unique. That's why Toshiba offers not only the latest technology, but also outstanding adaptability. Our customisable solutions can be precisely tailored to meet your needs. With Toshiba colour systems you can simplify complex tasks and maximise productivity. They let you handle large numbers of documents from diverse sources – efficiently and securely.

### Advanced functionality to achieve high sustainability objectives

Toshiba's latest series once again shows that we keep our customers in mind all the time and everywhere—and that we truly create with you. We are demonstrating our commitment to collaborating with clients to deliver tailored, cost-effective solutions that address all your print, document management, and content needs. At the same time, we want to support you in fulfilling your energy efficiency and sustainability goals.



### Feature rich A4 models

Toshiba's e-STUDIO401AC series includes two A4 colour systems: the e-STUDIO331AC (33 ppm model) as well as the e-STUDIO401AC (40ppm model). Both models feature a fresh design and incorporate the same advanced e-BRIDGE Next technology found in Toshiba's A3 systems. Optical Character Recognition (OCR) comes as standard and is a must-have feature. It makes converting documents into searchable and editable formats, just as easy as with the models' A3 counterparts.

You can easily connect to our systems with your mobile devices via Air Print, or the Mopria Print Service. By adding the optional Wi-Fi module you can access even more mobile print and scan features.

Their common tablet style multi-touch colour screens ensure an easy and pleasant user experience. This 26 cm (10.1") fully customisable user interface (UI) makes the multifunctional printers (MFP) intuitive to use. Simply swipe through the menu and select the feature or function you need. You can then modify the screen to suit your individual preferences. Also, the UI makes it so easy to adapt your

workflows to your needs. Complicated multi-step processes are a thing of the past. Turn them into one-touch functions and help streamline your document workflows to increase your productivity and efficiency.

Enjoy speedy scanning by using the e-STUDIO401AC series standard Dual Scan Document Feeder (DSDF). This powerful scanner supports your large document capture workflow.

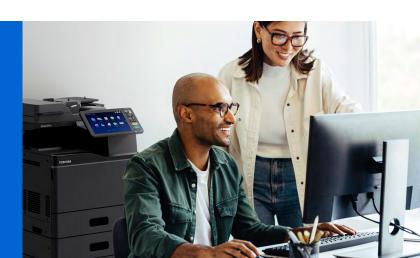
### Excellent colour output and unique user experience

Never compromise on colour: Toshiba's e-STUDIO401AC series gives you excellent workflow efficiency and superior image quality combined. With advanced features, the multifunctional systems cover the most demanding of needs.

- Impeccable, high-quality output with a resolution of up to 1,200 x 1,200 dpi.
- Colour consistency in small and high-volume print jobs.
- Advanced Toshiba e-BRIDGE Next controller technology for easy integration into IT environments and customised document workflows.

### **Key highlights**

- Outstanding colour
- Standard Optical Character Recognition
- Modern Design
- Standard Dual Scan Document Feeder (DSDF)
- Mobile Printing
- Secure
- Sustainable



# A sustainable future: responsible technology and environmentally friendly collaborations.

Take advantage of flexible integration with third-party solutions and applications, along with an embedded web browser and full support for cloud and mobile printing. You can easily connect to our systems using your mobile devices and print only what you need—helping to support your sustainability goals. By printing documents directly where they're needed, you eliminate the need for mail delivery, reducing both traffic and emissions.

Since your company has its own individual needs, processes and preferences for storing and sharing data, we have also designed the colour systems for easy customisation using apps. Whether you want to connect to cloud services or local applications – or have other wishes – the cost-effective and simple-to-operate e-STUDIO401AC series has the answers.

### **Cloud solution and workflow apps**

- Seamlessly connect with your business platforms
- Find better ways of managing your compliance obligations.
- Introduce business efficiencies through simple workflows and automation.
- Handle hard copy documents with ease.
- Eliminate information security concerns with on-board direct-to-platform processing (no intermediate software or cloud services).

For more information go to www.toshiba-business.com.au/apps

### **Remote Monitoring Services**

We have you covered 24-7 with e-BRIDGE Cloud Connect<sup>3)</sup> remote monitoring services designed to maximise your MFP's uptime, performance and features.

- Auto supply of consumables.
- System health monitoring and maintenance.
- Updates to security and performance.
- Feature enhancements.
- Automated backups.

Mostly performed after hours with zero inconvenience and zero downtime.



### **Environmental Protection**

Protecting the environment is embedded in our corporate philosophy and we ensure that our products comply to the highest environmental standards.

Best in class Typical Energy Consumption (TEC) values and a low-power sleep mode are just two examples of how we can help you save valuable resources and reduce your CO2 footprint.

The e-STUDIO401AC series complies with the following international environmental standards, with certifications in various overseas markets for Energy Star, EPEAT and Blue Angel.

For more information go to www.toshiba-business.com.au/company/ standards

### Innovative technology at its best.

Don't be fooled by the small footprint of the e-STUDIO401AC series: the systems are packed with industry-leading technology and innovations. They are systematically engineered to help workgroups connect, integrate and simplify processes.

- Cloud Enabled Platform
- Embedded OCR
- Secure Email Modern Authentication
- Scan and Fax Preview

- · Print from and Scan to USB
- Barcode Printing
- Trusted Platform Module 2.0 and more

### **Cloud Enabled Platform**

Toshiba's cloud-enabled products and our team of experts provide the solutions you need to improve workflow and print. Integrate directly with your cloud storage platforms—smarter and more convenient than ever before.

#### **OCR**

Embedded Optical Character Recognition (OCR) simplifies the creation of searchable PDFs and editable document formats such as Microsoft Word.

### Scanning. Faxing. Printing.

Scan to Email securely using the latest Modern Authentication standards required by Microsoft and Google. Enjoy greater control with Scan and Fax Preview, allowing you to review, rotate, and modify scanned documents or incoming faxes before saving or printing.

Don't limit your printing to plain paper—explore new possibilities with the exceptional output quality of your Toshiba e-STUDIO401AC Series MFP's, including:

- Envelopes
- Water-resistant charts

- · GHS-compliant labels
- Banners (up to 215.5 × 1,321 mm)

Print from and Scan to USB is great for working with your documents when on the go. For quick and easy printouts automatically scaled to the available paper size if requested.

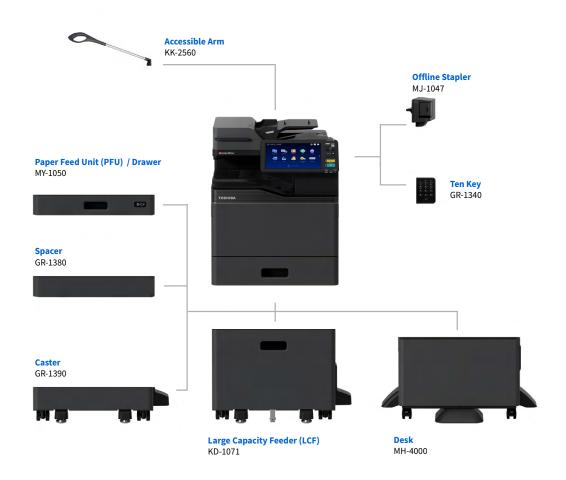
And one more printing feature that makes your life simpler: Barcode Printing. Print data can be sent from your ERP system directly to the MFP. No additional middleware is necessary, the barcode sequence is automatically processed and printed.

### **Security meets Convenience**

As a leading provider of information technology, Toshiba has always placed top priority on protecting data. The e-STUDIO401AC series come with state-of-the-art security features, such as anti-malware function, secure Solid State Drive (SSD) and Trusted Platform Module (TPM) with encryption function. The systems are fully compliant with the EU General Data Protection Regulation (GDPR). Deploy all the security technologies offered to ensure your data are protected when using the MFP.



### **Configuration**



## Dual Scan Document Feeder

All Toshiba MFPs deliver high-quality documents with crystal clear images. Use the Dual Scan Document Feeder (DSDF) to combine high quality with high-volume output.

Single pass duplex scanning is standard, so too is "Continue Mode" and with this feature up to 1000 pages can be scanned into a single job. Add to that an impressive scan speed of 116 images per minute (ipm) and you've got all the performance you'll ever need.

# Benefits of Toshiba's environmental protection strategy

- Our products comply with the highest environmental standards
- Valuable resources are protected by having top-class TEC values
- Low-power sleep mode saves energy

### **Specifications**

### e-STUDIO331AC

#### e-STUDIO401AC

#### General

Warm-Up Time

**Paper Capacity** 

Print & Copy Speed 33ppm 40 ppm

~18 seconds from low power mode

Paper Size & Weight Cassette: A5-A4, 60-256 g/m<sup>2</sup>; Bypass: A4 - 98mmx148mm, 52-256 g/m<sup>2</sup>; Banner paper (215.9x1321 mm, 90-163 g/m<sup>2</sup>)

Cassette: 550 sheets; Bypass: 100 sheets; Max. 3,200 sheets

250-sheet capacity Inner Output Tray

**Automatic Duplex** A5-A4, 60-256 g/m<sup>2</sup>

Controller Type Toshiba e-BRIDGE Next

Control Panel 26cm (10.1") Multi-Touch Colour Panel

Secure SSD 256GB 1), 4 GB RAM Interface  $10 Base-T/100 Base-TX/1000 Base-T, High Speed \ USB \ 2.0, WLAN^*, Bluetooth^*, Wi-Fi \ Direct^*, iBeacon for \ Printers^{2i}, Beacon for \$ 

Dimensions & Weight 520 x 540 x 634mm (W x D x H), ~53kg

#### **Print**

Memory

Resolution

Page Description Language

**Supported Systems** 

**Network Protocols** 

Colour Modes

**Colour Settings** 

**Mobile Printing** 

**Print Functions** 

600 x 600 dpi, 3bit, 1,200 x 1,200 dpi, 1bit with PostScript driver only

PCL5e, PCL5c, PCL6 (PCL XL), XPS, PDF and PS3, (JPEG)

Windows 11, Windows Server 2022/2019/2016, Mac OS 10.12-15/11/12/13/14/15/26, Linux/Unix, CUPS, Citrix, Novell SLES, SAP, AS/400

TCP/IP (IPv4/IPv6), Ether Talk, NetBios over TCP/IP

Auto Colour (ACS), Colour, Twin Colour, Monochrome

 $ICC\ profile\ colour\ management, RGB\ substitution, Brightness, Saturation, Contrast, Colour\ Balance$ 

e-BRIDGE Print & Capture, AirPrint, Mopria Print Service

Universal Printer Driver, Driver Templates, Driver Plug-ins\*, Print from USB, Hold Print, Tandem printing, E-Mail direct printing

#### Scan

File Formats

**Scan Functions** 

Max. 600 x 600 dpi Resolution

Scan Speed Dual Scan Document Feeder (DSDF): up to 80 ppm in colour and 116 ppm in monochrome (300dpi/duplex)

Scan Modes Auto-Colour (ACS), Colour, Greyscale, Monochrome

JPEG, Multi/Single Page TIFF/XPS/PDF, Secure PDF, Slim PDF, PDF/A, PDF/A-2, Searchable PDF and MS Office formats DOCX, XLSX, PPTX.

WS Scan, Scan to USB, Scan to E-Mail with Modern Authentication, Scan to File (SMB, FTP, FTPS, SFTP, Local, NetWare IPX/SPX, NetWare TCP/IP), Meta Scan\*, OCR Scan, Scan to Box (e-Filing), WIA, TWAIN



### e-STUDIO331AC

#### e-STUDIO401AC

### Copy

СОРУ		
Resolution	Scan: 600 x 600 dpi monochrome, 300 x 600 dpi colour	
	Print: 600 x 600 dpi, 3 bit,	
	equiv. 2,400 x 600 dpi with smoothing (monochrome only)	
First Copy Output Time	Colour: ~7.2 seconds Monochrome: ~5.7 seconds	Colour: ~6.3 seconds Monochrome: ~5.1 seconds
Zoom	Platen: 25-400%, DSDF: 25-200%	
Copy Mode	Text, Text/Photo, Photo, Printed Image, Map, Image Smoothing	
Colour Modes	Auto-Colour (ACS), Full Colour, Twin Colour, Mono Colour, Monochrome	
Colour Settings	Hue, saturation, Colour Balance, RGB adjustment, 5 one-touch modes	
Copy Functions	Electronic Sort, ID Card Copy, Edge Erase, 2-in-1/4-in-1 mode	

#### Fax\*

Tux		
Communication	Super G3, Internet Fax T.37	
Transmission Time	~3 seconds per page	
Compression	JBIG, MMR, MR, MH	
Fax Memory	1GB <sup>1</sup> (SSD)	
Network-Fax	Driver for Windows 11, Windows Server 2022/2019/2016	
Incoming Fax Routing	To shared folders (SMB, FTP), E-Mail, e-Filing	

### System & Security

Device Management	Top Access for remote administration and configuration
System Features	e-Filing document server for secure storage, Document distribution and Print-on-Demand (1 public box, 200 user boxes), 12,060 one-touch templates for storage of personalised settings or workflows, Scan/Fax Preview, Rip-while-Print, e-BRIDGE Open Platform, Embedded Web Browser, Job Skip, PCL Barcode printing, e-BRIDGE Plus and Kodo embedded apps*

Accounting & Security

Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card Reader\*), Private Print, Standard and optional SSD's provides self-encrypting using the AES (Advanced Encryption Standard) 256-bit, Data overwrite is included via the SSD levelling algorithm, IP and MAC address filter, Port Filter, Support of SSL and IPsec\* protocols, IEEE802.1 x support, Scan to Secure PDF, Pull-printing\*, Modern Authentication (OAuth 2.0 for Scan to Email).

### **Options**

Paper Feed Unit (1x550-sheet capacity, A5-A4, 60-256 g/m², 520 x540 x 147 mm (W x D x H), ~8.7kg), Large Capacity Feeder (1x2,000-sheet capacity, A4, 60-256 g/m², 605 x578 x427 mm (W x D x H), ~29 kg, Desk (766 x742 x 402 mm (W x D x H), ~15.8k; Spacer (520 x540 x 132 mm (W x D x H), ~5.2kg), Caster (605 x 578 x 164 mm (W x D x H), ~12kg), Offline Stapler, Panel Ten-Key Option, Solid State Drive (Security SSD 512GB¹¹ BiCS5), Fax Board, Wireless LAN/Bluetooth Module (incl. Wi-Fi Direct), Accessible Arm, Harness Kit for Coin Controller

### Licences\*

Multi Station Print, Ipsec, Hard Copy Security Kit, Meta Scan, Unicode Font













- 1) 1 GB = 1 billion bytes; the actual formatted capacity is less.

  Available capacity will also be less if software applications are pre-installed.
- iBeacon® is a trademark of Apple Inc., registered in the U.S. and other countries and regions.
- Not available in all areas, check with your Authorised Toshiba Service provider for availability of e-BRIDGE Cloud Connect.
   \*Optional







### **About Toshiba Australia**

Toshiba (Australia) Pty Limited is part of the globally operating Toshiba Tec Corporation, active in various high-tech industrial sectors.

Toshiba 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 80 subsidiaries worldwide, Toshiba Tec Corporation helps organisations transform the way they create, record, share, manage and display information.

### **About Together Information**

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 industry-specific solutions, all of which reflect Toshiba's commitment to the future of the planet.

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