

TOSHIBA

Product Brochure

e-STUDIO 331AC/401AC



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



Feature rich A4 models

Toshiba's A4 colour systems, the 33ppm model as well as the 40ppm model, come with the latest design, matching their A3 e-BRIDGE Next technology siblings. 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 26cm (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 1,200dpi.
- 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 (OCR)
- Modern Design
- Standard Dual Scan Document Feeder (DSDf)
- Mobile Printing
- 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 apps¹⁾. 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 apps¹⁾

- e-BRIDGE Plus for Box
- e-BRIDGE Plus for Dropbox™
- e-BRIDGE Plus for WebDAV
- e-BRIDGE Plus for Google Workspace™/Google Drive™
- e-BRIDGE Plus for Gmail™
- e-BRIDGE Plus for OneDrive®/for Business²⁾
- e-BRIDGE Plus for SharePoint®/Online²⁾
- e-BRIDGE Plus for Exchange Online²⁾
- e-BRIDGE Plus for Universal Print

Workflow solution apps¹⁾

- 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 ID Card Management
- e-BRIDGE Plus for Voice Guidance

To ensure you a perfect fit, our team of software developers can even create customised apps for you.



CleanHub Collaboration

Sustainability is a core part of our corporate philosophy and we work to limit our environmental impact to achieve a lasting, recycling-based society. Toshiba Tec is continuously working towards a sustainable future. Through our environmentally conscious products, our contribution to a circular economy and our partnerships, we strive to support the Corporate Social Responsibility goals and the commitments of our customers.

One such partnership is our collaboration with CleanHub to reduce plastic pollution. Toshiba Tec partners with CleanHub to safeguard the environment by actively preventing plastic waste from polluting oceans and vulnerable natural areas, focusing on high-risk regions in South and Southeast Asia.

CleanHub works with local communities to establish waste collection points, benefiting over 100,000 households. Their third-party-approved platform provides real-time tracking and ensures sustainable waste processing with full transparency.

1) Availability of apps may vary from country to country.
2) Embedded app for Microsoft 365.

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.

- Embedded OCR and Zone OCR
- RGB Colour Substitution
- Multi-Station Print Solution
- Scan and Fax Preview
- Print from and Scan to USB
- Barcode Printing

e-BRIDGE Plus for Zone OCR

Embedded Optical Character Recognition (OCR) simplifies the creation of searchable PDF's and editable document formats such as Microsoft Word. The e-BRIDGE Plus for Zone OCR app increases your productivity while digitising paper documents. Up to three zones of texts, numbers and barcodes are recognised. This information can then be used to automatically sort and/or serve as folder and file names.

Scanning. Faxing. Printing.

Scan and Fax preview enables you to review, rotate and modify your scanned documents or incoming faxes before saving or printing them.

With Multi-Station Print you can send print jobs from your desk top and retrieve them at up to 50 different MFPs. All you need to do is identify yourself at the device, e.g. by simply swiping your badge.

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.

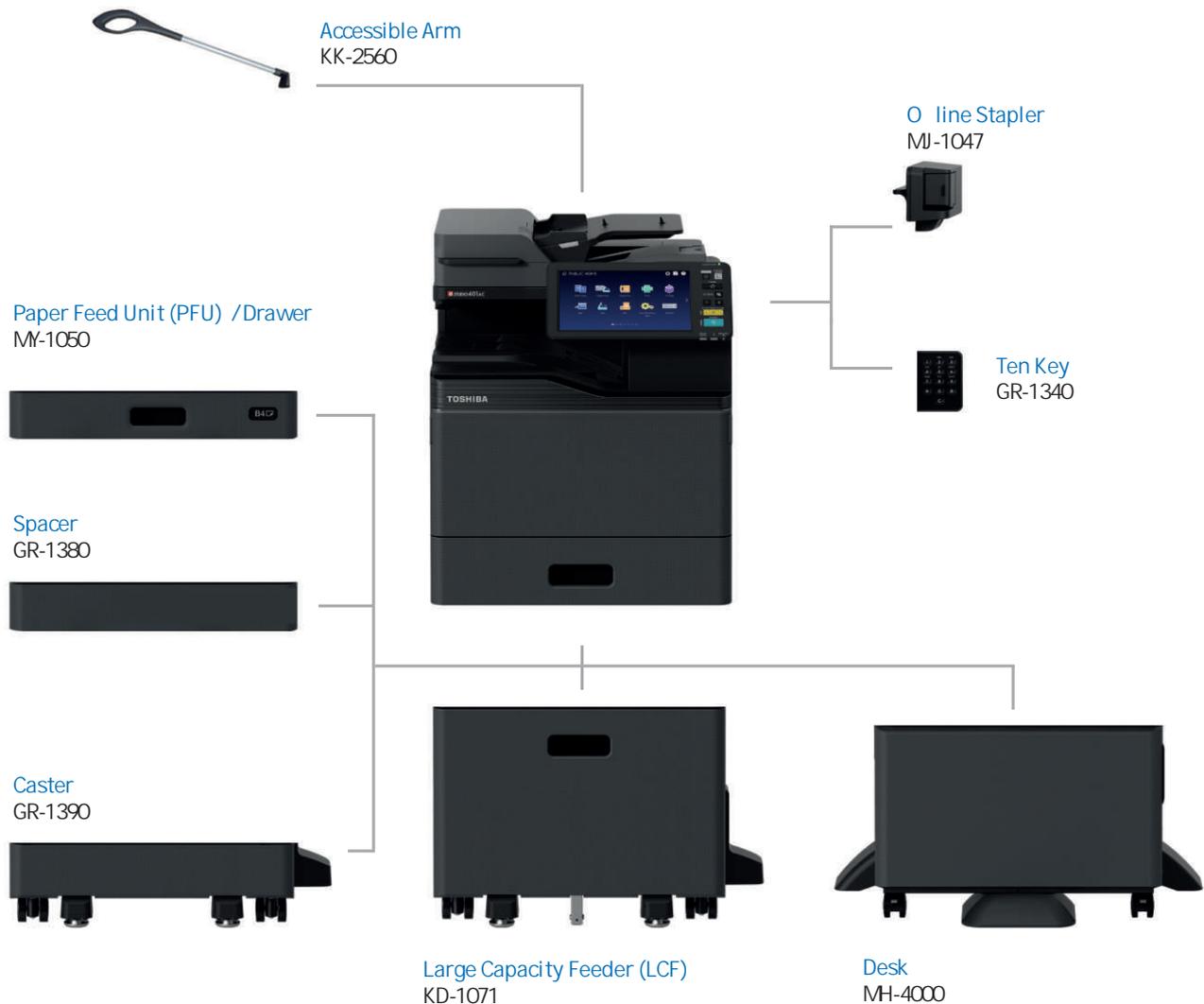
And one more printing feature that makes your life simpler: Barcode Printing. Print data can be sent from your ERP system directly to the MFP. No additional middleware is necessary, the barcode sequence is automatically processed and printed.

Pure Colour

RGB Colour Substitution keeps colours accurate when using office applications. Your documents appear exactly as you want them to.



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.

It holds 100 originals and delivers an impressive 116 pages per minute (ppm) and it scans both sides of the page in a single pass. The DSDF will boost your productivity.

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
- The e-BRIDGE Plus for Green Information app shows your personal contribution to use paper more effectively

Specifications

	e-STUDIO331AC	e-STUDIO401AC
General		
Print & Copy Speed	33ppm	40ppm
Warm-Up Time	18seconds from lowpower mode	
Paper Size & Weight	Cassette: A5-A4, 60-256g/m ² ; Bypass: A4- 98mmx148mm, 52-256g/m ² ; Banner paper (215.9x1320.8mm, 90-163g/m ²)	
Paper Capacity	Cassette: 550sheets; Bypass: 100sheets; Max. 3,200sheets	
Inner Output Tray	250-sheet capacity	
Automatic Duplex	A5-A4, 60-256g/m ²	
Controller Type	Toshiba e-BRIDGE Next	
Control Panel	26cm (10.1") Multi-Touch Colour Panel	
Memory	Secure SSD 256GB ¹⁾ , 4GB RAM	
Interface	10Base-T/100Base-TX/1000Base-T, High Speed USB 2.0, WLAN , Bluetooth , Wi-Fi Direct , iBeacon for Printer ²⁾	
Dimensions & Weight	520x540x634mm (WxDxH), 53kg	
Initial Consumables	Starter Toner, Waste Toner Box and Process Units (including drums & developers)	
Print		
Resolution	600x 600dpi, 3bit, 1,200x1,200dpi, 1bit with PostScript driver only	
Page Description Language	PCL5e, PCL5c, PCL6(PCL XL), XPS, PDF and PS3, (JPEG)	
Supported Systems	Windows 11/10, Windows Server 2022/2019/2016, Mac OS 11-15, Linux/Unix, Citrix, SAP, AS/400	
Network Protocols	TCP/IP (IPv4/IPv6), Ether Talk, NetBios over TCP/IP	
Colour Modes	Auto Colour (ACS), Colour, Twin Colour, Monochrome	
Colour Settings	ICC profile colour management, RGB substitution, Brightness, Saturation, Contrast, Colour Balance	
Mobile Printing	e-BRIDGE Print & Capture, AirPrint, Mopria Print Service	
Print Functions	Universal Printer Driver, Driver Templates, Driver Plug-ins, Print from USB, Hold Print, Tandem printing, E-Mail direct printing	
Scan		
Resolution	Max. 600x 600dpi	
Scan Speed	Dual Scan Document Feeder (DSDF): up to 80ppm in colour and 116ppm in monochrome (300dpi/duplex)	
Scan Modes	Auto-Colour (ACS), Colour, Greyscale, Monochrome	
File Formats	JPEG, Multi/Single Page TIFF/XPS/PDF, Secure PDF, Slim PDF, PDF/A	
Scan Functions	WS Scan, Scan to USB, Scan to E-Mail, Scan to File (SMB, FTP, FTPS, Local), Meta Scan , OCR Scan, Scan to Box (e-Filing), WA, TWAIN	
Copy		
Resolution	Scan: 600x 600dpi monochrome, 300x 600dpi colour Print: 600x 600dpi, 3bit, equiv. 2,400x 600dpi with smoothing (monochrome only)	
First Copy Output Time	Colour: 7.2seconds Monochrome: 5.7seconds	Colour: 6.3seconds Monochrome: 5.1seconds
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, Mbn Colour, Monochrome	
Colour Settings	Hue, saturation, Colour Balance, RGB adjustment, 5one-touch modes	
Copy Functions	Electronic Sort, ID Card Copy, Edge Erase, 2-in-1 / 4-in-1 mode	

e-STUDIO331AC

e-STUDIO401AC

Fax

Communication	Super G3, Internet Fax T.37
Transmission Time	3seconds per page
Compression	JBIG, MMR, MR, MH
Fax Memory	1GB ¹⁾ (SSD): Including IPFax and Ifax.
Network-Fax	Driver for Windows 11/10, 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 embedded apps
Accounting & Security	Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card reader, Private print, Standard data encryption with Secure SSD, IP and MAC address filter, Port filter, Support of SSL and Ipsec protocols, IEEE802.1x support, Scan to Secure PDF, Pull-printing

Options

Paper Feed Unit (1x 550-sheet capacity, A5-A4, 60-256g/m², 520x 540x 147 mm (WxDxH), ~8.7kg),
 Large Capacity Feeder (1x 2,000-sheet capacity, A4, 60-256g/m², 605x 578x 427 mm (WxDxH), ~29kg,
 Desk (766x 742x 402mm (WxDxH), ~15.8kg;
 Spacer (520x 540x 132mm (WxDxH), ~5.2kg),
 Caster (605x 578x 164mm (WxDxH), ~1.2kg),
 Online Stapler, Panel Ten-Key Option, Solid State Drive (Security SSD 512GB¹⁾ BiCS5), Fax Board,
 Wireless LAN/Bluetooth Module (incl. Wi-Fi Direct), Accessible Arm, Harness Kit for Coin Controller,
 e-BRIDGE ID Gate

Licences

Multi Station Print, IP Fax, 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.

2) iBeacon® is a trademark of Apple Inc., registered in the U.S. and other countries and regions.
 optional



