TOSHIBA

e-STUDIO2020AC
e-STUDIO2520AC

Colour Multifunctional Printers

- Multifunctional A3 colour systems with features tailored to the needs and wishes of small- to medium-sized organisations, to support document workflows

- Large and fully customisable user interface, providing easy access to device functions, helping improve user efficiency

- High-speed document output of up to 25 pages per minute

TOGETHER INFORMATION

Cloud-ready and Secure

Today's new hybrid work environment has permanently changed demands on access to information: it must be available anywhere and at anytime. Only then can an organisation maintain maximum efficiency and productivity. Yet information also needs to be secure.

Toshiba's cloud-ready products, combined with the support from our team of experts, provide the solutions you need to improve workflow and print with functionalities that are smarter and more convenient than ever before. We have implemented new features to increase productivity in line with the needs of hybrid workplaces. The e-STUDIO2520AC series is equipped with functionalities that enable non-contact, non-face-to-face, and remote work.

Based on the latest technological advances and security standards, we deliver end-to-end tailored solutions to help you seamlessly and securely navigate today's digital workplace. In addition, our multifunctional print (MFP) systems meet the highest environmental requirements. From consulting, cloud migration and fleet management, to implementation and technical support, Toshiba is at your side.

With our advanced e-BRIDGE Next technology, the two systems: e-STUDIO2020AC and e-STUDIO2520AC, feature outstanding versatility and value for money. This makes them great all-rounders, which both deliver impeccable documents, ideal for small- to medium-sized enterprises (SMEs).

- Reliable, high-quality document output with a print resolution of up to 1,200 x 1,200 dpi based on advanced organic light-emitting diode (OLED) technology
- Print speed of up to 20 pages (e-STUDIO2020AC) and 25 pages (e-STUDIO2520AC) per minute
- Large and fully customisable user interface for direct access to the features you need most
- State-of-the-art security features to ensure your data are protected

Smart And Smooth
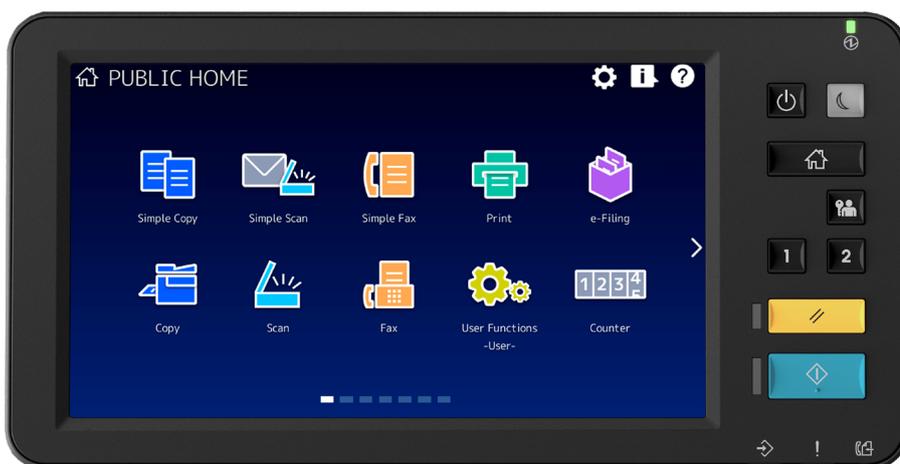
- Customise and automate workflows according to your needs
- Boost productivity by reducing manual and paper-intensive processes
- Personalise the user interface to meet individual or department-specific needs for maximum efficiency

Access the systems functionalities via an intuitively operable 10.1" (26 cm) tablet-style touch screen. It is equipped with an embedded web browser and is fully customisable, allowing you to tailor settings and automate document workflows – including integration of third-party solutions. In line with the look and feel of this e-STUDIO series, the bold and straightforward user interface, enables simple operation and improved efficiency.

Premium Performance

Workgroups within small and medium-sized enterpises (SMEs) benefit from the easy integration of the e-STUDIO2020AC and e-STUDIO2520AC into existing IT infrastructures. The systems are fully customisable, and offer readily accessible solutions, thanks to open platform architecture.

These systems are capable of cloud and mobile printing. AirPrint and Mopria Print Service support and address the printing needs of mobile device users, while Wi-Fi direct simplifies access to the MFP. Toshiba's exclusive e-BRIDGE Print & Capture application enables additional printing features, and gives users the ability to scan documents back to their tablets or smartphones.

The e-STUDIO2020AC and e-STUDIO2520AC can be equipped with a various apps to further enhance efficiency. When the apps are combined with our embedded optical character recognition (OCR) feature, documents can be scanned as Microsoft Word and other popular office formats.

Cloud solution apps
- e-BRIDGE Plus for Box
- e-BRIDGE Plus for Dropbox™
- e-BRIDGE Plus for Google Drive™
- e-BRIDGE Plus for Google Workspace™ Google Drive™
- e-BRIDGE Plus for Gmail™
- e-BRIDGE Plus for OneDrive®
- e-BRIDGE Plus for OneDrive® for Business
- e-BRIDGE Plus for SharePoint® Online
- e-BRIDGE Plus for Exchange Online
- e-BRIDGE Plus for Universal Print

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 ID Card
- e-BRIDGE Plus for Voice Guidance

Your partner in sustainability
Building a sustainable society is a top priority for Toshiba. We are committed to people and the future of our planet, and we make every effort to minimise the impact of our business on the environment. This means conservation and protection of the world's natural resources in every business process and product as well as providing solutions that make our customers' operations more sustainable. Accordingly, the e-STUDIO2020AC and e-STUDIO2520AC MFPs have also been equipped with a number of environmentally friendly features:

- Low-power, super sleep mode to save money and reduce energy consumption
- Compliance with the latest, most stringent environmental requirements
- Use of recycled plastics
- The e-BRIDGE Plus for Green Information app, which displays environmental achievements directly on the MFP, encourages the use of eco-friendly settings

Security meets convenience
Toshiba has always placed top priority on protecting data. As a leading provider of information technology, the company has equipped e-STUDIO2020AC and e-STUDIO2520AC MFPs with robust security features, such as an anti-malware function, secure Solid State Drive (SSD) and Trusted Platform Module (TPM) with encryption function. Optionally you can choose the FIPS HDD* with data overwrite function and HCD-PP** certification. Deploy all the security technologies offered to ensure your data are protected when using the MFP.

*   Federal Information Processing Standards Hard Disc Drive
** Hard Copy Device – Protection Profile certification

Big Performance

Toshiba's e-STUDIO2020AC and e-STUDIO2520AC systems offer a wide spectrum of functionalities. The multifunctional units enable you to integrate and simplify your workflows while improving efficiency.

Mobile printing gives you full flexibility and lets you easily connect to mobile devices via AirPrint or the Mopria Print Service

Embedded and optional apps allow you to customise the system according to your preferences

Large user interface for easy access to all features and functions on the device

Saddle-stitch/fold capabilities offer various stitch finishing and fold options

Scan to USB is great for working with documents on the go – you can even create PDF/A-2 files suitable for long-term archiving

Print from USB for quick and easy printouts. If required, the MFP will automatically scale your documents to fit the available paper size

Remote assistance and diagnostics fit seamlessly into today's working styles and help keep your business running when technical difficulties or uncertainties occur

Paper volume indicators on the control panel make it easy to see the paper sizes, types and levels in each cassette

Print around eliminates bottlenecks by allowing other print jobs to go around a job that is held up due to the need for a specific paper size or type

Scan and fax preview allows you to review, rotate and modify your scanned documents or incoming faxes before saving or printing

Configuration

Reversing Automatic Document Feeder

Platen Cover

Inner Finisher   **Hole Punch Unit**

Accessible Arm

Work Tray

Bridge Kit

Accessory Tray

Job Separator

Panel Ten-key

Paper Feed Unit

65 sheets Saddle-Stitch Finisher

Hole Punch Unit

Paper Feed Pedestal

Large Capacity Feeder

Desk

Envelope Drawer

Drawer Module
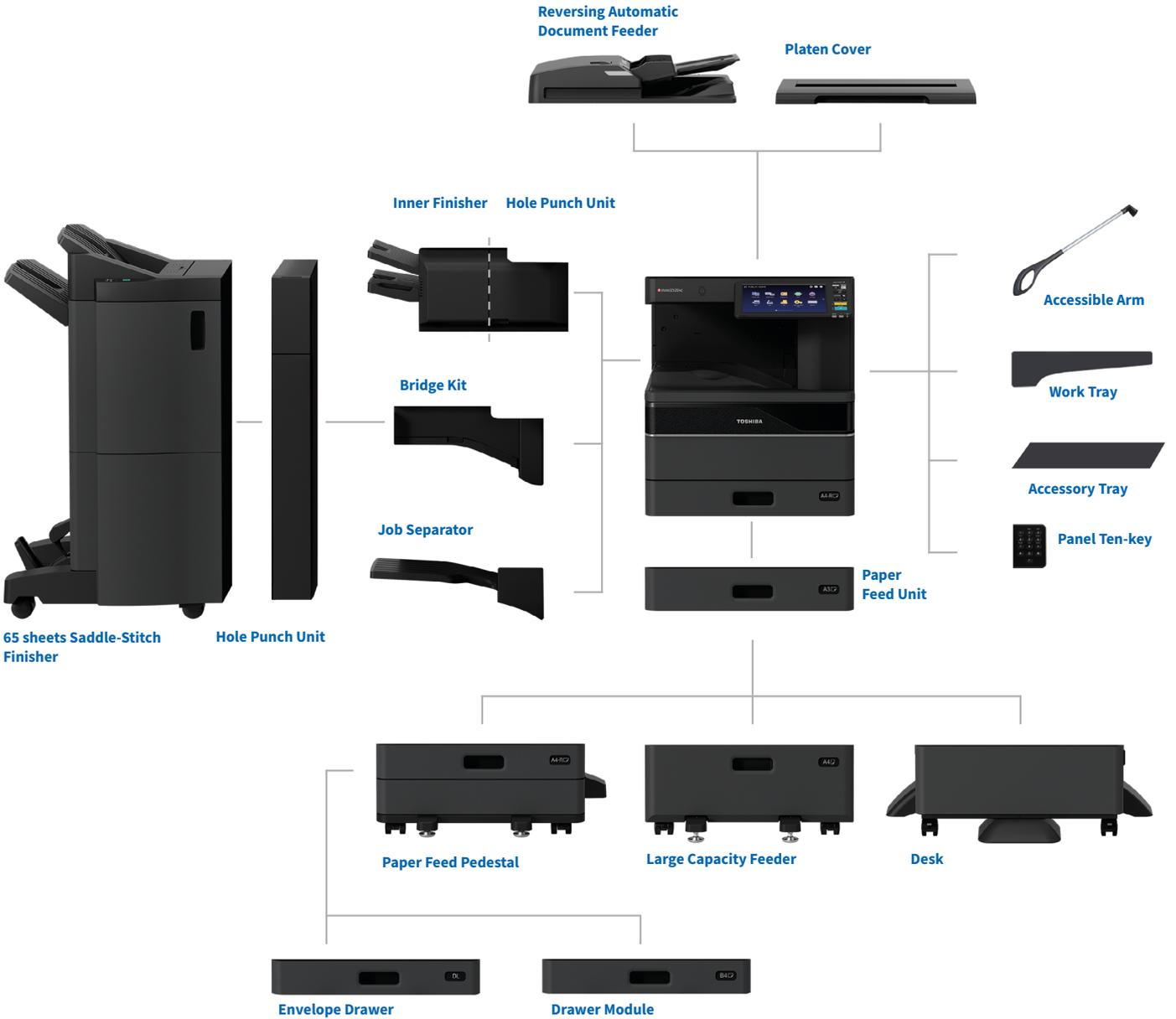
Highlights

Security you can rely on
Optional card readers and biometric fingerprint readers add an extra layer of security to the systems and allow you to restrict access to the devices. They also make life easier for users by giving them direct access to their print jobs.

Multi Station Print solution
Toshiba's proprietary Multi Station Print Solution allows users to send print jobs from their desktops and retrieve them at up to 50 different MFPs within the network by authenticating at their device, e.g. by simply swiping a badge.

Advanced e-BRIDGE technology
The e-BRIDGE Next architecture features an embedded web browser, enabling you to easily utilise Toshiba's internally developed solutions or even third-party applications.

Specifications

General

Print & Copy Speed	A4: 20/25 ppm A3: 10/12 ppm
Warm-up Time	~ 13.1/15 seconds from low power mode
Paper Size & Weight	Cassette: A5R-A3, 60-163 gsm Bypass: 100 x 148 mm-A3, 60-209 gsm
Paper Capacity	Cassettes: 1x 250 sheets Bypass: 1x 100 sheets Max. 2,900 sheets
Inner Output Tray	550-sheet capacity
Automatic Duplex	A5R-A3, 60-163 gsm
Controller Type	Toshiba e-BRIDGE Next
Control Panel	26 cm (10.1") Multi-Touch Colour Panel
Storage & Memory	Security SSD 128 GB[(1)]; 4 GB RAM
Interface	10Base-T/100Base-TX/1000Base-T, High Speed USB 2.0, WLAN* (IEEE802.11b/g/n), Bluetooth*, Wi-Fi Direct*
Dimension & Weight	575 x 586 x 662mm (W x D x H), ~57 kg
Initial Consumables	Drums , Developers, Waste Toner Box

Print

Resolution	600 x 600 dpi, 3 bit 1,200dpi x 1,200dpi, 2bit (1,200dpi x 2,400dpi) with PostScript driver only
Page Description Language	PCL5e, PCL5c, PCL6 (PCL XL), XPS, PDF, PS3 and JPEG
Supported Systems	Windows 11/10/8.1, Windows Server 2022/2019/2016/2012 R2/2012 (64 bit), Mac OS 10.12-12, Linux/Unix, Citrix, SAP, AS/400
Network Protocols	TCP/IP (IPv4/IPv6), 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, Mopria® Print Service, AirPrint on iOS or macOS®
Print Functions	Universal Printer Driver, Driver Templates, Driver plug-ins*, Print from USB, Hold Print, Tandem Printing, E-Mail direct printing

Scan

Resolution	Max. 600 x 600 dpi
Scan Speed	Reversing Automatic Document Feeder*: up to 73 ppm (300 dpi) in colour and monochrome
Scan Modes	Auto-Colour (ACS), Colour, Greyscale, Monochrome
File Formats	JPEG, Multi/Single Page TIFF/XPS/PDF, Secure PDF, Slim PDF, PDF/A, PDF/A-2, Searchable PDF* (and other formats like DOCX, XLSX)*
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), WIA, TWAIN

Copy

Resolution	Scan: 600 x 600 dpi Print: 600 x 600 dpi, 3 bit, equiv. 2,400 x 600 dpi with smoothing (monochrome only)
First Copy Output Time	Colour: ~ 9.5/9.5 seconds Monochrome: ~ 7.1/7.1 seconds
Zoom	Platen*: 25-400%, RADF*: 25-200 %
Copy Modes	Text/Photo, Text, Photo, Custom
Copy Functions	Electronic Sort, Rotate Sort, ID Card Copy, Edge Erase, 2-in-1 / 4-in-1 mode

Fax*

Communication	Super G3, G3 - (opt. 2nd line) Internet Fax T.37
Transmission Speed	~ 3 seconds per page
Compression	JBIG, MMR, MR, MH
Fax Memory	1 GB Transmission/Reception
Network-Fax	Driver for Windows 11/10/8.1, Windows Server 2022/2019/2016/Server 2012 R2/Server 2012 (64bit)
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 (one public box, 200 user boxes), 12,060 one-touch templates for storage of personalised settings and 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 Security SSD, Data Overwrite function when optional HDD is chosen, IP and MAC address filter, Port Filter, Support of SSL and IPsec* protocols, IEEE802.1 x support, CC certified (ISO/IEC15408) with HCD-PP v1.0*, Scan to Secure PDF, Pull-printing*

Options

REVERSING AUTOMATIC DOCUMENT FEEDER	100-sheet capacity, A5R-A3, 35-157 gsm
PAPER FEED UNIT	550-sheet capacity (1 Cassette), A5R-A3, 60-163 gsm
PAPER FEED PEDESTAL	550-sheet capacity (1Cassette), A5R-A3, 60-163 gsm
DRAWER MODULE	For Paper Feed Pedestal 550-sheet capacity (1 Cassette) A5R-A3, 60-163 gsm
ENVELOPE DRAWER	For Paper Feed Pedestal or 2nd Cassette Envelopes: 50-envelope capacity (1 Cassette) 100x162mm - 240x380 mm, 60-85 gsm Paper: 550-sheet capacity, A5R-A4R, 60-163 gsm
LARGE CAPACITY FEEDER	2,000 sheets, A4, 60-163 gsm
INNER FINISHER	2 trays, 600-sheet capacity 50-sheet multi-position stapling A4R-A3, 60-105 gsm (stapling mode)
SADDLE STITCH FINISHER	2 trays, 3,250-sheet capacity Saddle-stitched booklets of up to 60 pages, 65-sheet multi-position stapling A4R-A3, 60-105 gsm (stapling mode)
HOLE PUNCH UNIT	Available in 2 holes (E), 4 holes (F)

PLATEN COVER

DESK

HARD DISK DRIVE 320 G[1] **(FIPS 140-2 STANDARD)**

SECURITY SOLID STATE DRIVE 512 GB[1]

WORK TRAY

JOB SEPARATOR

FAX BOARD

USB HUB

ACCESSORY TRAY

PANEL TEN-KEY

FAX BOARD

WIRELESS LAN/BLUETOOTH MODULE (incl. Wi-Fi Direct)

e-BRIDGE ID-GATE

ACCESSIBLE ARM

IPsec ENABLER (LICENCE)

MULTI STATION PRINT ENABLER (LICENCE)

META SCAN ENABLER (LICENCE)

UNICODE FONT ENABLER (LICENCE)

HARD COPY SECURITY KIT (LICENCE)
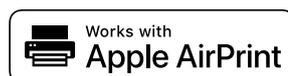
[1]   1 GB = 1 billion bytes; the actual formatted capacity is less.
    Available capacity will also be less if software applications are pre-installed.
*   Optional

About Toshiba Tec UK

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

Toshiba Tec Corporation is a leading provider of information technology, operating across multiple industries. 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.

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