# **TOSHIBA**

e-STUDIO2505AC
e-STUDIO3005AC
e-STUDIO3505AC
e-STUDIO4505AC
e-STUDIO5005AC

# Product brochure

- Toshiba's state-of-the-art multifunction A3 colour systems, with impressive features for outstanding document output at a speed of up to 50 ppm.
- The tablet-like user interface not only makes the systems intuitive to use, it can also be customised according to individual preferences.
- Designed for modern office environments the e-STUDIO5005AC series is ready for mobile printing.





# CONNECT. INTEGRATE. SIMPLIFY.

## Technology for every office, delivering advanced functionality, ease of use and peace of mind.

Every industry has unique workflow needs. Toshiba has developed customisable MFPs to make your job easier. Intuitive and smartly integrated, our products simplify complex tasks and give you control while providing the reliability Toshiba is known for.

Toshiba's latest series delivers on our promise of Together Information - our commitment to collaborate with clients in order to provide tailored, cost-effective solutions to meet specific print, document management and content needs while helping you to met your green objectives.

## Colour commands attention. Technology makes it possible.

It's important that an MFP is powerful, reliable, and efficient. Combine this with brilliant colours and you have even more ways to make your documents impactful.

- Advanced Toshiba e-BRIDGE Next controller technology for high-quality document output in colour and monochrome with a resolution of up to 1,200 dpi x 1,200 dpi
- > RGB substitution allows accurate colours with office applications
- > Auto-calibration ensures consistency of colour across small and large print jobs



# TOSHIBA TECHNOLOGY NEVER LOOKED BETTER.

Keeping medium to large workgroups in mind, the e-STUDIO5005Ac series is easily integrated, customisable and solutions ready, with its open platform architecture.

Flexible integration with third-party solutions applications, an embedded web browser brings the workflow to one location, at your fingertips.

Toshiba's exclusive e-BRIDGE Print & Capture application enables you to use your mobile device to take advantage of the broad feature set of our MFPs — whether in the office or on the go.

The universal driver provides fast and easy connectivity and works on all Toshiba e-BRIDGE Next models. You can choose from a variety of time-saving, function-adding plugins that enable productivity from the driver. For instance:

- Job Point Quickly split up large jobs with up to 10 Toshiba MFPs
- Job Replicator
   Use multi-part form replacement (3 prints)
- Job Separator
   Perform batch printing easily using any Microsoft Office programme
- Job Build Conveniently print different document types all together as a single job

#### Tight Security

Along with all of the new and innovative Toshiba technologies, we keep the security of your business top of mind.

- The self-encrypting Toshiba Secure HDD provides top level security
- By adding optional security functions the systems become compliant with IEEE2600.1 and meet the EAL3 Common Criteria requirements.
- IPsec is available to securely encrypt data sent to and from the MFP

# **Environmental Protection**

Innovation that is truly innovative makes certain that our environment is part of the equation, which is precisely what we do here at Toshiba.

- RoHS compliant; use of recycled plastics and a low-power Super Sleep Mode to save resources
- Being ENERGY STAR Tier 2 compliant means the systems meet the latest, most stringent environmental requirements



# COMPACT, STYLISH AND FULLY CUSTOMISABLE

Inspite the compact footprint, the e-STUDIO5005AC series is packed with industry-leading technology and innovations designed to help workgroups connect, integrate and simplify.

Dual Scan Document Feeder is an option which holds an amazing 300 originals and boasts an impressive 240 images per minute (ipm) by scanning both sides of the page in a single pass.

Multi Station Print Solution (optional) allows you to to send print jobs from your desktop and retrieve them at any convenient MFP by authenticating at that device, e.g. by simply swiping your badge.

Print Around eliminates printing bottlenecks by allowing other print jobs to go around one job that's held-up due to requiring a specific paper size or type.

Job Reservation will queue up multiple copy or print jobs so users can send jobs whenever.

## **Embedded Optical Character Recognition (optional)**

(OCR) simplifies the creation of searchable PDFs or prepares for editable document formats such as Microsoft Word.

Saddle/Fold Capabilities (optional) offer saddle-stitch finishing and the option to fold without stapling.

Large Paper Formats from the Cassette provide the ability to also print SRA3 and upto a maximum size of 320 x 460 mm.

Scan to and Print from USB lets you print straight from your USB drive or scan documents to it.

Mobile Printing connects these systems with your mobile devices via AirPrint, Google Cloud Print or the Mopria Print Service.



A large touch screen is your gate to document handling which has never been easier. Size and order of icons as well as the background image can be customised. Enjoy the unique experience of working with a system that understands what you want.

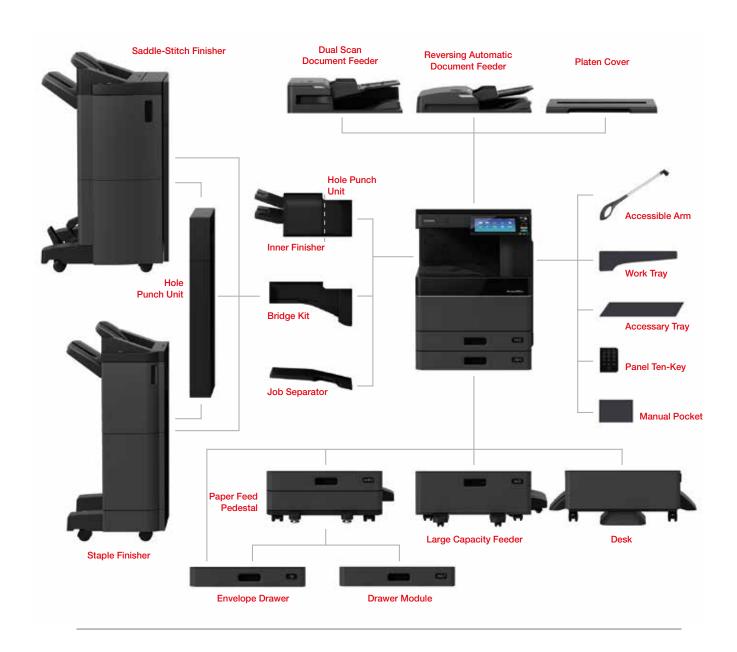


Customised to display up to 18 icons per page and with a different background



Display icons as buttons to easily access functions or start workflows.

# **CONFIGURATION**



# **HIGHLIGHTS**

## Advanced e-BRIDGE Next Technology

Toshiba's next-generation e-BRIDGE architecture features an embedded web browser, 4 GB RAM and the Toshiba secure hard disk drive enabling the MFP to easily drive Toshiba's internally developed solutions or even third-party applications.

## **Embedded Apps**

The optional e-BRIDGE Plus connectors for Microsoft OneDrive, Google Drive and Dropbox let you send your documents directly to or print from these cloud services via the MFP.

## **Card Readers**

A choice of optional card readers not only gives you fast and convenient access to your print jobs but also increases data security.

# **SPECIFICATIONS**

#### General

25/30/35/45/50 ppm (A4) **Print & Copy Speed** 15/16/18/22/25 ppm (A3)

Warm-up Time Approx. 12 seconds from low power mode

Paper Size & Weight Cassette 1: A5R-A3, 60-256 g/m<sup>2</sup>

Cassette 2: A5R-320 x 460 mm, 60-256 g/m<sup>2</sup> Bypass: 100 x 148 mm-320 x 460 mm, 52-280 g/m<sup>2</sup>, banner paper (up to 305 x 1,200 mm, 90-163 g/m²)

**Paper Capacity** 2x 550 sheets (Cassettes), 1x 100 sheets (Bypass)

Maximum 3.200 sheets

**Inner Output Tray** 400-sheet capacity

**Automatic Duplex** A5R-305 x 457 mm, 60-256 g/m<sup>2</sup>

Controller Type Toshiba e-BRIDGE

**Control Panel** 22.8 cm (9") Multi-Touch Colour Panel Toshiba Secure HDD 320 GB1), 4 GB RAM Memory

Interface 10Base-T/100Base-TX/1000Base-T,

High Speed USB 2.0, WLAN2) (IEEE802.11b/g/n),

Bluetooth2). WiFi Direct2)

**Dimensions & Weight** 585 x 644 x 787 mm (W x D x H), ~ 75.5 kg

## **Print**

Resolution 600 x 600 dpi,

1,200 x 1,200 dpi (2 bit, PostScript driver only), 3,600 x 1,200 dpi with smoothing (PostScript driver

only, monochrome)

Page Description Language

PCL5e, PCL5c, PCL6 (PCL XL), XPS and

PostScript 3 compatible

**Supported Systems** 

Windows 10/8/7/Vista/Server 2008 (32/64 bit), Windows Server 2012/Server 2008 R2 (64 bit), Mac OS X 10.6.8-10.11, Linux/Unix, Citrix, Novell NetWare

(NDPS), SAP, AS/400

**Network Protocols** 

TCP/IP (IPv4/IPv6), IPX/SPX, EtherTalk, NetBios over

**Colour Modes Colour Settings**  Auto-Colour (ACS), Colour, Twin Colour, Monochrome ICC profile colour management, RGB substitution,

Brightness, Saturation, Contrast, Colour Balance

**Mobile Printing** 

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

**Print Functions** 

Universal Printer Driver, Driver Templates, Driver plug-ins2), Print from USB, Hold print, Tandem printing

## Scan

Resolution Maximum 600 x 600 dpi

Reversing Automatic Document Feeder<sup>2)</sup>: Scan Speed

up to 73 ipm (300 dpi) in colour and monochrome

Dual Scan Document Feeder<sup>2)</sup>

up to 240 ipm (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, Searchable PDF2) (and other formats like DOCX, XLSX, RTF, TXT)2)

WS Scan, Scan to USB, Scan to E-Mail, Scan to File (SMB, FTP, FTPS, IPX/SPX, Local), Meta Scan<sup>2</sup>, Scan Functions

OCR scan<sup>2)</sup>, Scan to Box (e-Filing), WIA, TWAIN

## Copy

Scan: 600 x 600 dpi Resolution

Print: 600 x 600 dpi, 2,400 x 600 dpi with smoothing

First Copy Output Time Colour: Approx. 7.8/7.8/7.8/5.7/5.7 seconds

Monochrome: Approx. 5.9/5.9/5.9/4.4/4.4 seconds

Zoom 25-400% (Platen), 25-200% (RADF/DSDF)2

Text, Text/Photo, Photo, Printed Image, Map, Copy Modes

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. Rotate Sort. ID Card Copv.

Edge Erase, 2-in-1 / 4-in-1 mode

#### Fax<sup>2)</sup>

Super G3, G3 - (opt. 2<sup>nd</sup> line), Internet Fax T.37 Communication

**Transmission Speed** Approx. 3 seconds per page JBIG, MMR, MR, MH Compression

**Fax Memory** 1 GB Transmission/Reception

**Network-Fax** Driver for Windows 10/8/7/Vista/Server 2008

(32/64 bit), Server 2012/Server 2008 R2 (64 bit)

**Incoming Fax Routing** To shared folders (SMB, FTP, IPX/SPX), E-Mail,

e-Filina

#### System & Security

**Device Management** 

e-BRIDGE Fleet Management System2). 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<sup>2)</sup>, Embedded Web

Browser, Job Skip

**Accounting & Security** 

Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card Reader2) Privat print, Standard data encryption with Toshiba Secure HDD, Data Overwrite Enabler2, IP and MAC address filter, Port filter, Support of SSL and IPsec2) protocols, IEEE802.1x support, IEEE2600.1

compliant2), Scan to Secure PDF

# **OPTIONS**

REVERSING AUTOMATIC DOCUMENT FEEDER

100-sheet capacity, A5R-A3, 35-157 g/m<sup>2</sup>

**DUAL SCAN** 

DOCUMENT FEEDER

300-sheet capacity, A5R-A3, 35-209  $g/m^2$ 

PAPER FEED PEDESTAL

550-sheet capacity (1 Cassette), A5R-320 x 460 mm, 60-256 g/m<sup>2</sup>

DRAWER MODULE

For Paper Feed Pedestal 550-sheet capacity (1 Cassette) A5R-A3, 60-256 g/m<sup>2</sup>

**ENVELOPE DRAWER** 

For Paper Feed Pedestal or 2<sup>nd</sup> cassette Envelopes: 50-envelope capacity, 100 x 162 mm-240 x 380 mm, 60-85 g/m<sup>2</sup> Paper: 550-sheet capacity (1 Cassette), ASR-A4R, 60-256 g/m<sup>2</sup>

LARGE CAPACITY FEEDER

2,000-sheets capacity, A4, 64-105 g/m<sup>2</sup>

INNER FINISHER

2 trays, 600-sheet capacity 50-sheet multi-position stapling A5R-A3, 64-105 g/m² (stapling mode)

**MULTI-STAPLE FINISHER** 

2 trays, 2,250-sheet capacity 50-sheet multi-position stapling A5R-A3, 60-105 g/m² (stapling mode) W535mm x D598mm x H1092mm

SADDLE-STITCH FINISHER

2 trays, 3,250-sheet capacity 50-sheet multi-position stapling 5-sheet center folding

Saddle-stitched booklets of up to 60 pages A5R-A3, 60-105 g/m² (stapling mode) W617mm x D603mm x H1085mm

HOLE PUNCH UNIT

Available in 2 holes (E), 3 holes (N), 4 holes (F)

W112mm x D573mm x H951mm

**PLATEN COVER** 

DESK

JOB SEPARATOR

**FAX BOARD** 

WIRELESS LAN / BLUETOOTH MODULE (incl. WiFi Direct)

e-BRIDGE ID-GATE

HARD DISK DRIVE 320 GB<sup>1)</sup>

**ACCESSORY TRAY** 

PANEL TEN-KEY OPTION

**WORK TRAY** 

**DATA OVERWRITE ENABLER** 

**IPsec ENABLER** 

EMBEDDED OCR ENABLER
MULTI STATION PRINT ENABLER

HARD COPY SECURITY KIT

META SCAN ENABLER

UNICODE FONT ENABLER

e-BRIDGE RE-RITE
ACCESSIBLE ARM













<sup>&</sup>lt;sup>1)</sup> 1 GB = 1 billion bytes; the actual formatted capacity is less. Available capacity will also be less if software applications are pre-installed.

#### **About Toshiba**

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. For more information please contact us:

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Γ	コ	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.
		For more information please visit www.toshiba-business.com.au
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