TOSHIBA

e-studio 2508 A e-studio 3508 A e-studio 4508 A

Product brochure

- Five monochrome A3 systems with a speed of up to 45 ppm for businesses with demanding print, scan, copy and fax needs.
- State-of-the-art technology combined with intuitive usage via a 22.9 cm (9") tablet-like display, which can be customised according to a user's needs.
- Ideal for medium to large sized workgroups which need reliable document output and expect excellent image quality.





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 meet your green objectives.

Produce more with less effort.

The Toshiba e-STUDIO4508A series is designed to put a fast, efficient, secure MFP in the hands of small and medium workgroups. Not only is it reliable, it also produces high-quality type and images.

- > Advanced Toshiba e-BRIDGE Next controller technology combined with an impressive resolution of up to 1,200 x 1,200 dpi
- > A time-saving, high-speed, large-capacity 300-sheet optional Dual Scan Document Feeder
- > The same power and performance typically enjoyed only by larger businesses is now available for smaller groups and companies. After all, size does not have to limit capability, nor production, especially thanks to Toshiba's e-STUDIO4508A series.



TOSHIBA TECHNOLOGY AT WORK FOR YOU.

At Toshiba, we work hard to make your work easier, and more productive. In fact, we haven't even mentioned all of our impressive features, like PCL 6, PS3, XPS support and universal drivers that offer connectivity to Windows, Mac and more. Then there are driver plug-ins such as Job Point that splits large jobs over multiple machines, Job Replicator for multi-part form replacement, Job Separator for batch printing with any Windows app, and Job Build to print different documents together as a single job.

Security for Your Business

We're constantly looking for new ways to make your work, and ours, safer, and more secure.

Responsibility for the Planet

Innovation that is truly innovative makes certain that our environment is part of the equation, which is precisely why we're always looking for ways to be even more environmentally responsible.

- 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



A COMPACT DESIGN WITH EVERYTHING INSIDE

Teams and divisions in any business need to get a lot more done often using fewer resources and minimal space. That's the thinking behind the e-STUDIO4508A series, too. Plenty of functions, lots of capacity, and a small footprint with a fresh, new look.

First Copy Output Time clocks in at amazing 3.6 seconds for 35-45 pages per minute (ppm) models and 4.3 seconds for 20-30 ppm models.

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.

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

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

Embedded Apps (optional) let you send your documents directly to or print from Microsoft OneDrive, Google Drive and Dropbox via optional e-BRIDGE Plus connectors.

Customisable User Interface for an all new user experience. You decide what's best for you. A new tiltable, touch swipe 22.9 cm (9") colour panel works like a tablet or smartphone interface so you can find whatever you need by just swiping your finger. Plus, you can customise it to suit your individual needs.



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.

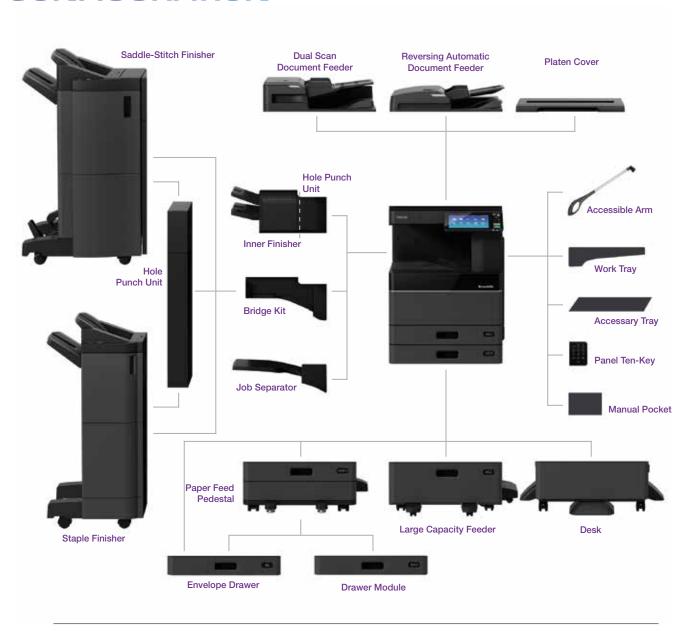


Customised to display up to 18 icons per page and with a different background



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

CONFIGURATION



HIGHLIGHTS

Advanced e-BRIDGE Next Technology

The next-generation e-BRIDGE architecture features an embedded web browser, enabling the MFP to easily drive Toshiba's internally developed solutions or even third-party applications.

Double the Scan Speed

Choose between a 300-sheet highspeed Dual Scan Document Feeder, which produces up to 120 ipm simplex and 240 ipm duplex, and a conventional Reversing Automatic Document Feeder for less scan-intensive businesses.

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

25/35/45 ppm (A4) **Print & Copy Speed**

16/25/25 ppm (A3)

Warm-up Time Approx. 14/16/16 seconds from low power mode

Paper Size & Weight Cassettes: A5R-A3, 60-256 g/m² Bypass: A5R-A3, 52-256 g/m2

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

Maximum 3,200 sheets

Inner Output Tray 550-sheet capacity **Automatic Duplex** A5R-A3, 60-256 g/m² Toshiba e-BRIDGE **Controller Type**

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

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

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

Bluetooth2), Wi-Fi Direct2)

Dimensions & Weight 575 x 597 x 756 mm (W x D x H), ~58 kg

Print

Resolution 600 x 600 dpi, 2,400 x 600 dpi (with smoothing),

1,200 x 1,200 dpi (2 bit, PostScript driver only),

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

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,

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

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

ICC profile colour management, RGB substitution, **Colour Settings**

Brightness, Saturation, Contrast, Colour Balance

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

Print Functions Universal Printer Driver, Driver Templates, Driver

plug-ins²⁾, Print from USB, Hold print, Tandem printing

Scan

File Formats

Resolution Maximum 600 x 600 dpi

Scan Speed Reversing Automatic Document Feeder²⁾:

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

Dual Scan Document Feeder2):

up to 240 ipm (300 dpi) in colour and monochrome

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

> JPEG, Multi/Single Page TIFF/XPS/PDF, SecurePDF, Slim PDF, Searchable PDF2) (and other formats like

DOCX, XLSX, RTF, TXT, PDF/A)2)

WS Scan, Scan to USB, Scan to E-Mail, Scan to Scan Functions

File (SMB, FTP, FTPS, IPX/SPX, Local), Meta Scan2), OCR Scan²⁾, Scan to Box (e-Filing), WIA, TWAIN

Copy

Resolution Scan: 600 x 600 dpi

Print: 2,400 x 600 dpi with smoothing

First Copy Output Time Approx. 4.3/3.6/3.6 seconds

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

Copy Modes Text, Text/Photo, Photo, Colour Document, Custom

Electronic Sort, Rotate Sort, Edge Erase, **Copy Functions**

2-in-1 / 4-in-1 mode

Fax1)

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

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

Fax Memory 1 GB (HDD) Transmission/Reception

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

2003 (32/64 bit), Server 2012/Server 2008 (64 bit)

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

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, e-BRIDGE Open Platform²⁾, Embedded Web Browser, Job Skip

Role Based Access, LDAP support, **Accounting & Security**

1,000 department & 10,000 user codes, Card Reader²⁾, Private 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/m²

DUAL SCAN DOCUMENT FEEDER

300-sheet capacity, A5R-A3, 35-209 g/m²

PAPER FEED PEDESTAL

550-sheet capacity (1 Cassette), A5R-320 x 460 mm, 60-256 g/m²

DRAWER MODULE

For Paper Feed Pedestal 550-sheet capacity (1 Cassette) A5R-A3, 60-256 g/m²

ENVELOPE DRAWER

For Paper Feed Pedestal or 2nd cassette Envelopes: 50-envelope capacity, 100 x 162 mm-240 x 380 mm, 60-85 g/m² Paper: 550-sheet capacity (1 Cassette), A5R-A4R, 60-256 g/m²

LARGE CAPACITY FEEDER

2,000-sheets capacity, A4, 64-105 g/m^2

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)

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)

HOLE PUNCH UNIT

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

PLATEN COVER

HARD DISK DRIVE 320 GB1)

JOB SEPARATOR

WORK TRAY

ACCESSORY TRAY

PANEL TEN-KEY OPTION

USB HUB³⁾

FAX BOARD

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

e-BRIDGE ID-GATE

DATA OVERWRITE ENABLER

IPsec ENABLER

EMBEDDED OCR ENABLER

MULTI-STATION PRINT ENABLER

META SCAN ENABLER

UNICODE FONT ENABLER

e-BRIDGE RE-RITE

ACCESSIBLE ARM

















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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		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