

TOSHIBA
Leading Innovation >>>

Meet higher business expectations



e-STUDIO 555/655/755/855

Discover how simple eco-friendly productivity can be.

Toshiba introduces a high-speed B&W e-STUDIO series – the e-STUDIO555/655/755/855. Toshiba's unique Human Centric approach put users and the environment at the center in every phase of research and development. The result is simplified operation and advances that range from excellent image quality, output/input productivity, solid security and connectivity to virtually every aspect of MFD performance. These high-end MFDs also offer simplicity in total management to minimise TCO (Total Cost of Ownership). Speed enhances business, but true productivity delivers a whole lot more. Discover fast, environmentally-friendly document solutions with the e-STUDIO555/655/755/855 from Toshiba.

e-STUDIO555
55ppm

e-STUDIO655
65ppm

e-STUDIO755
75ppm

e-STUDIO855
85ppm



High-quality performance

Accelerated productivity

Operational simplicity

Solid security made easy

Comprehensive management

Overall eco-efficiency

Ready for integration



High-quality performance



Accelerated productivity



Comprehensive management



Operational simplicity



Solid security made easy



Overall eco-efficiency



Ready for integration

High-quality performance



The e-STUDIO555/655/755/855 are supremely reliable and durable high-speed MFDs. High-performance image processing and unique micro-grain toner technology ensure excellent print/scan image quality plus a wide range of optional finishing choices.

- Incorporating an engine with proven performance, these e-STUDIO models support your day-to-day workflow with the reliability you need.
- Toshiba's high-performance image processing and micro-grain toner technology achieve impressively crisp reproduction of fine text and minute gradations. Highly efficient, low-temperature fusing toner also contributes to lower power consumption.
- Superior grayscale scanning ensures smooth reproduction of gradations. The 8-bit processing enables reproduction of 256 gradations, resulting in much finer scanning even for colour documents and photographic originals.
- In order to meet diverse user needs, a wide range of finishers are optionally available. Speed up your workflow with finishers that offer advanced multi-stapling and saddle stitching functions. You can also equip your e-STUDIO with an inserter or hole punch unit.

Accelerated productivity



The overwhelming speeds of the e-STUDIO555/655/755/855 make large-volume jobs easy by maximising uptime and keeping supply replenishment to a bare minimum.

- Supporting 55/65/75/85ppm output and 80ppm (max.) scan speed, the e-STUDIO555/655/755/855 brings your productivity to a professional level.

You can even print and scan* directly to and from USB memory without using a PC.

* Scanner kit or printer/scanner kit is optional.

- To minimize any downtime, toner supply can be replenished even while the machine is running.
- With the efficient RADF, these e-STUDIOS provide highly productive duplex scanning that is nearly the same speed as single-sided jobs.
- A maximum 7,600-sheet paper supply solidly supports your high-volume jobs.



- Depending on your needs, you can choose from finishers that hold up to 4,000 sheets (2,000 x 2) of paper.



Comprehensive management



Toshiba's wide range of output controls with features that cut down on paper consumption make print cost reduction easy. The large-volume toner, toner recycling mechanism, and long-life design of these MFDs and consumables also reduce TCO.

- Access controls allow the administrator to decide which MFD capabilities, such as copying, printing and scanning, are available to each individual user. This allows easier and more effective cost management.
- In addition to Hold print, dual-sided printing, N in 1 and scan functions help reduce of paper consumption.
- Toshiba's unique long-life design has been applied to the MFDs and consumables to further reduce TCO.
- The e-STUDIO555/655/755/855 even provide your office with direct savings in terms of toner. Toshiba's ingenious toner recycling mechanism eliminates wastage ensuring all toner is used.
- The e-BRIDGE Fleet Management System (EFMS) is an application that allows consolidated management of the e-STUDIOS and other third-party output devices in your office. It also lets you update e-STUDIO firmware all at once and simplifies cloning of the address book and network settings. Furthermore, you can more easily grasp the status (including counter information) of your e-STUDIO throughout the network.

Note: Availability of features depends on e-BRIDGE version.

Operational simplicity



The large, highly-visible 8.5" colour LCD control panel, easy-to-open, universal-design paper drawer handles, toner replenishment on-the-fly, and other features make these e-STUDIOS extremely user friendly.

- The e-STUDIO555/655/755/855 employ a user interface that makes complex tasks easy.
- The universal design includes paper cassette drawer handles that are easy to grip from both above and below.
- To ensure the productivity never slows down, the e-STUDIO555/655/755/855 allow you to replenish toner even when they are running.
- Copying, faxing, and "Scan to" functions can easily be made into templates to speed up your workflow. User authentication and exclusive, "My Menu", each individual user can further elevate their work efficiency.



Solid security made easy



The e-STUDIO555/655/755/855 offer reinforced security measures that range from HDD encryption & overwriting to user authentication. Compatibility with a range of protocols allows you to meet the type of security your office demands.

- As a standard feature, these e-STUDIOS offer HDD encryption to guard against data interception. Secure PDF* offers three levels of encryption.
*Some restrictions may apply.
- With the e-STUDIO555/655/755/855, it is easy to limit user access to certain functions. User authentication and IP/MAC address filtering to control MFD access are standard features.
- Optionally, HDD overwriting is available to totally erase latent data after use.
- The optional IPsec (Security Architecture for Internet Protocol) Enabler employs packet data encryption to prevent unauthorized Internet access. These e-STUDIOS are compatible with IEEE802.1X and other Internet security protocols.
- The security of the Private Print feature is further enhanced through authentication with the optional e-BRIDGE ID Gate proximity card system.
- Hold Print allows jobs to be queued for when you're ready to collect them. At a more convenient time, you can simply release them at the MFD control panel. Enforcing this feature in the workplace can also result in a reduction of unnecessary prints.

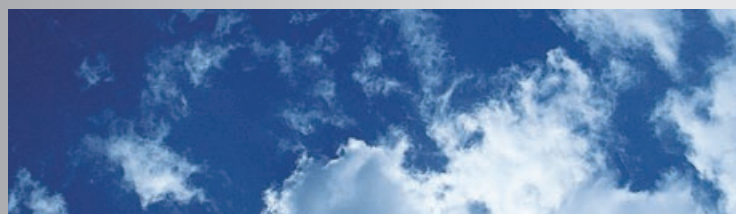
Overall eco-efficiency



Toshiba's corporate-wide pursuit of higher eco-efficiency has led to the production of the new e-STUDIO555/655/755/855. These machines offer ecological advantages over our conventional e-STUDIOS, including reduced power consumption.

- Toshiba's original Twin IH fusing technology accelerates warm-up time and lowers both power consumption and running costs, while the new Super Sleep Mode drastically cuts power consumption down to a mere 1W while the machine is in this mode.
- We actively utilise recycled plastic materials in our products to minimise waste of usable resources.
- Our ecological efforts extend to the elimination/minimum use of harmful substances that include lead, Chromium IV, halogen materials and PVC.
- The e-STUDIO555/655/755/855 are fully compliant with the updated and more stringent Energy Star*, RoHS Requirements of the European Union, etc.

* Projected to be fully compliant.



Ready for integration



The e-STUDIO555/655/755/855 boast connectivity not only with Toshiba solutions, but also with broad compatibility means further work efficiency in your own office.

- Toshiba applications (optional)
- e-BRIDGE Re-Rite is a scan server application that offers OCR processing for e-STUDIO-scanned data to convert it to Word, Excel and other text-editable file formats. PDF creation with text is also possible. When combined with Metascan, documents can be stored in logical folders created on the fly from the data entered at the panel, creating an effective document management solution.
- e-BRIDGE Job Separator prints sets of documents according to specific class or department sizes
- e-BRIDGE Job Build combines multiple documents of varying file types, paper types and document settings into a single print job.
- e-BRIDGE Replicator is a simple yet effective software driver enhancement that automates multi-copy printing, to replicate carbon copies on plain paper.
- Toshiba's print share utility can combine available e-STUDIO MFDs to print at speeds up to 510ppm*
* Based on 6 x 85ppm MFDs
- e-BRIDGE Drop Zone improves productivity by simplifying the printing of office files into a select, drag, and drop process.
- e-BRIDGE Accounts allows you to monitor usage and manage costs of your e-STUDIO MFD Fleet with the help of tabular and graphical reports.
- e-BRIDGE Open Platform
 - The optional SharePoint Connector allows e-STUDIO-scanned data to be directly registered into SharePoint libraries without using a PC. The various settings and storage locations are easily controlled on the e-STUDIO touch panel.
 - The Microsoft Exchange Connector enables e-STUDIO-scanned data to be e-mailed via Exchange server without using a PC.
 - With Open Text RightFax, e-STUDIO-scanned data can be sent directly to RightFax, a server-type PC-Fax application that allows direct fax transmission from a PC. This reduces transmission costs and increases security.

System configurations

50-sheet
Multi Staple Finisher
MJ-1027



Hole Punch Unit
MJ-6003



Insertor
MJ-7001



50-sheet staple Saddle Finisher
MJ-1028



100-sheet Staple Saddle Finisher
MJ-1029



Tandem LCF Type
(500-sheet x 2 + 1250-sheet x 2)

A4 External LCF
(4000-sheet)



| Option \ Function | Copy | Print | Scan | Fax | Internet Fax | Network Fax | |
|---|------|-------|-----------------|-----|--------------|-------------|----------|
| | | | File USB E-mail | | | PSTN | Internet |
| Printer kit | ○ | ○ | | | | | ○ |
| Scanner kit | ○ | | ○ | | ○ | | |
| Printer/Scanner kit or Printer kit + Scanner kit | ○ | ○ | ○ | | ○ | | ○ |
| Fax Unit | ○ | | | ○ | ○ | | |
| Printer kit + Fax Unit | ○ | ○ | | ○ | ○ | ○ | ○ |
| Scanner kit + Fax Unit | ○ | | ○ | ○ | ○ | | |
| Fax Unit + Printer/Scanner kit or Fax Unit + Printer kit + Scanner kit | ○ | ○ | ○ | ○ | ○ | ○ | ○ |

Note: Print and Scan functions are optional.

Specifications

| General | |
|---|---|
| Copying Process | Indirect electrostatic photographic method |
| Copying Type | Laser beam printing (Memory copy standard) |
| Copy/Print Resolution | Scanning: 600 dpi x 600 dpi Printing: 2,400 x 600 dpi with smoothing |
| Copy/Print Speed | e-STUDIO555: 55 cpm/ppm e-STUDIO655: 65 cpm/ppm e-STUDIO755: 75 cpm/ppm e-STUDIO855: 85 cpm/ppm |
| Max. Paper Capacity - Standard (3,600 sheets) | 7,600 sheets (80g/m ² , with optional external LCF) Drawer (500 sheets) x 2, Tandem LCF (2,500 sheets), Stack Feed Bypass (100 sheets) External LCF (4,000 sheets) |
| - Optional | |
| Max./Min. Paper Size | Drawer: A3/A5-R Tandem LCF: A4 Stack Feed Bypass: A3/A5-R Optional external LCF: A4 |
| Paper Weight | Drawer: 64 - 209 g/m ² Tandem LCF: 64 - 209 g/m ² Stack Feed Bypass (Multi-feed): 64 - 209 g/m ² Optional external LCF: 64 - 209 g/m ² |
| Memory size | RAM: 1GB (Unified Main Memory Shared with Main Memory), HDD: 160GB ²⁾ |
| Warm-Up Time | Approx. 130 seconds |
| First Copy Out Time | e-STUDIO555/655: approx. 4.0 seconds e-STUDIO755/855: approx. 3.5 seconds |
| Duplex | Standard |
| RADF | 100 sheets (2000 sheets with continue mode) |
| Reduction/enlargement | 25% to 400%, 25% to 200% (RADF) |
| Power Consumption | Max. 2.0kW (220-240V) |
| Dimensions | W698 x D789 x H1,176mm |
| Weight | Approx. 202kg |

| Print Specifications | |
|-------------------------|---|
| Interface | Ethernet (10/100BASE-T), USB 2.0/Hi Speed USB, Wireless LAN (option), Bluetooth (option) |
| Printer Language | PCL6 emulation, PostScript3 emulation, XPS |
| Protocols | TCP/IP, IPX/SPX, NetBIOS, AppleTalk, EtherTalk |
| Drivers | Windows 2000, Windows XP/XP 64 bit, Windows Server 2003/2008, Windows Vista/Vista 64 bit, UNIX, Linux, Solaris, HP-UX, SCO, CUPS, SAP® R3, AS400 (WCO) MacOS10.2.4, 10.3, 10.4 and 10.5 |

| Scan Specifications | |
|------------------------|---|
| Scan Resolution | 150 dpi, 200 dpi, 300 dpi, 400 dpi, 600 dpi |
| Scan Speed | 80 spm (300 dpi), 66 spm (600 dpi) |
| File Format | TIFF, PDF, XPS, Slim PDF, Secure PDF and others |

| Fax Specifications | |
|--------------------------------|--|
| Compatibility | Super G3, G3 |
| Modem Speed | Max. 33.6kbps |
| Data Compression Method | JBIG, MMR, MR, MH |
| Transmission Speed | Approx. 3 seconds per page |
| Memory Transmission | Max. 100 jobs 1,000 destination, 400 destinations/job, Max. 1000 pages/file |
| Scan Speed | 0.7 seconds per page (A4) |

| e-Filing Specifications | |
|--------------------------|--|
| Operation Method | Colour touch control panel or client PC |
| Number of Boxes | 1 public box, 200 private user boxes |
| Capacity of Boxes | 100 folders per box, 400 documents per folder, 1,000 pages per document |

| Options | |
|--|--|
| Finisher MJ-1027 (console type) | |
| - Tray Capacity | 1st bin : Approx. 2,000 sheets, approx. 1,000 sheets (A3/LD) 2nd bin : Approx. 2,000 sheets, approx. 1,000 sheets (A3/LD) |
| - Staple Capacity | 50 sheets, 30 sheets (A3/LD) |
| Finisher MJ-1028 (console type) | |
| - Tray Capacity | 1st bin : Approx. 2,000 sheets, approx. 1,000 sheets (A3/LD) 2nd bin : Approx. 2,000 sheets, approx. 1,000 sheets (A3/LD) |
| - Staple Capacity | 50 sheets, 30 sheets (A3/LD) |
| - Saddle stitch | |
| - Paper size | A3, B4, A4-R/LD, LT-R, LG |
| - Staple capacity | 15 sheets |
| - Stack capacity | 11 - 15 sheets copy : 10 sets 6 - 10 sheets copy : 20 sets less than 6 sheets : 25 sets |

| | |
|--|--|
| Finisher MJ-1029 (console type) | |
| - Tray Capacity | 1st bin : Approx. 2,000 sheets, approx. 1,000 sheets (A3/LD) 2nd bin : Approx. 2,000 sheets, approx. 1,000 sheets (A3/LD) |
| - Staple Capacity | 100 sheets, 50 sheets (A3/LD) |
| - Saddle stitch | |
| - Paper size | A3, B4, A4-R/LD, LT-R, LG |
| - Staple capacity | 15 sheets |
| - Stack capacity | 11 - 15 sheets copy : 10 sets 6 - 10 sheets copy : 20 sets less than 6 sheets : 25 sets |
| Hole Punch Unit MJ-6003 | for MJ-1027, MJ-1028, MJ-1029 |
| Insert Unit MJ-7001 | 100 sheets |
| Large Capacity Feeder MP-4004A4 | 4,000 sheets Drawer, A4/LT |
| Staple Cartridge | STAPLE-600, STAPLE-700, STAPLE-1700, STAPLE-1800, STAPLE-1900 |

| |
|---|
| Finisher Guide Rail KN-1017 |
| Printer kit GM-1180 |
| Scanner kit GM-4180 |
| Printer/Scanner kit GM-2180 |
| Fax Unit GD-1250EU/NA |
| 2nd Line for Fax Unit GD-1260EU/NA |
| Wireless LAN Module GN-1050 |
| Antenna GN-3010 |
| Data Overwrite Enabler GP-1070 |
| Meta Scan Enabler GS-1010 |
| External Interface Enabler GS-1020 |
| IPsec Enabler GP-1080 |
| Harness Kit for Coin Controller GQ-1040 |
| e-BRIDGE ID Gate KP-2004 (HID), KP-2005 (Mifare) |
| e-BRIDGE Re-Rite GB-1280 |

Note: Standard or optional support for Print and Scan functions depends on region.

Microsoft and Windows® are registered trademarks of Microsoft Corporation in the United States and/or other countries.
Adobe® PostScript® Level 3™ is a registered trademark of Adobe Systems, Inc.
Mac OS® is a registered trademark of Apple Inc.
All other brand and/or product names are trademarks of their respective owners.

All specifications relevant to paper capacity, productivity and others relating to paper refer to A4 size paper of 80g/m² quality if not otherwise mentioned.
This brochure was compiled based on information that was accurate prior to product launch. Product design and specifications are subject to change without notice. The colour(s) of the actual product may vary from the colour(s) shown in this brochure. No part of this material may be used or reproduced in any manner whatsoever without permission.
²⁾ 1GB = 1 billion bytes; the actual formatted capacity is less. Available capacity will also be less if software applications are pre-installed. Days for function availability may differ by region. "e-filing" is an abbreviation of "electronic filing".
Warm-up time and print speed may vary depending on the operating environment. ©2009 TOSHIBA TEC CORPORATION All rights reserved.

As an ENERGY STAR Partner TOSHIBA TEC CORPORATION has determined that this multifunctional device model meets the ENERGY STAR guidelines for energy efficiency.

Distributed by

TOSHIBA Leading Innovation >>>

TOSHIBA (AUSTRALIA) PTY LIMITED
ABN 19 001 320 421
 Building C, 12-24 Talavera Road, North Ryde, NSW 2113
 Tel: (02) 9887-6000 Fax: (02) 9815-6274
New Zealand Office
 58 Lunn Avenue, Mt Wellington, Auckland, NZ
 Tel: (9) 570-8530 Fax: (9) 570-8930
www.eid.toshiba.com.au
www.eid.toshiba.co.nz

