

**e-STUDIO2050c**

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**e-STUDIO2050cSE**

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## Product brochure

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- > A range of 4 A3 colour systems based on sophisticated Toshiba technology to print, scan, copy and fax.
- > Deliver impressive document output with brilliant colours and crystal-clear images with a print speed of 20 and 25 pages per minute respectively.
- > The systems come in a compact design filled with reliable technology and a large range of finishing options.
- > Intuitive usage via a large colour touch panel increases efficiency and allows smooth document workflows.
- > Like all Toshiba products the e-STUDIO2550cSE series is designed to meet highest environmental standards. Low power consumption and energy save modes ensure the systems are economical and ecological.



## KEY FEATURES

Toshiba's e-STUDIO2550cse series features full-colour multifunctionality, a compact footprint plus stunning cost-efficiency. For the first time, even small offices and up-and-coming businesses are able to afford the benefits of sophisticated technology fitted into a modern design.

- 1 Easy access to print, copy, scan and fax functions via a large and intuitive to use colour touch panel ensures increased efficiency.
- 2 Equipped with reliable Toshiba technology the systems deliver impeccable image quality.
- 3 The maximum paper capacity of 2,900 sheets from up to five different paper sources allows large print jobs to run uninterrupted.
- 4 Various finishing options give documents a professional look which will impress users and customers alike.



# COLOURFUL MULTIFUNCTIONALITY

By combining high performance, incredible efficiency and excellent user friendliness Toshiba has developed four entry level A3 colour systems, which can compete with the functionality and quality of high-end systems. The footprint of the e-STUDIO2550cSE series has been scaled down, but the reliability is as high as ever.

This reliability also relates to usability and user friendliness. The well-designed large-scale touch panel provides intuitive operability. All functions are clearly displayed, which makes them easy to use and allows for fast and efficient document handling.

## Productive perfection

The e-STUDIO2550cSE series produce all documents in monochrome or colour, at a printing speed of 20/25 ppm. The colour scan function option performs at up to 50 ppm at a resolution of 300 dpi.

Several options are available: Starting with the 100-sheet RADF (standard on CSE models) all the way up to various optional paper cassettes, such as the large capacity feeder. With all options combined, the standard paper capacity increases up to a more than comfortable 2,900 sheets from five different paper sources.

The e-STUDIO2550cSE series also feature various finishing options, ranging from a job separator and an inner finisher with 50-sheets multiple-position stapling up to a professional saddle-stitch finisher. The latter has a capacity of 1,000 sheets and can create booklets with up to 60 pages. So you have all the tools you need to create professional looking documents.

## Friendly to budget and environment

With the e-STUDIO2550cSE series, Toshiba brought its environmentally conscious engine design to sheer perfection. The result is – among others – a much lower power consumption. This has ecological and economical benefits. By saving energy, you save valuable resources as well as money. And like all Toshiba products, these models, of course, adhere to the strictest environmental regulations.

## Inner values

By adding the Toshiba Secure Hard Disk Drive, which is a standard feature on the CSE models, functionality expands even further. Besides enjoying state-of-the-art data security, you also have a number of additional features at your hand, which will increase the efficiency of your document workflow.

- The e-Filing feature with its over 10,000 one-touch-templates that help process and store documents effectively.
- The large number of department and user codes make user and print management easier than ever.
- With the Toshiba Secure HDD the e-STUDIO2550cSE series are also IEEE2600.1 compliant, making them one of the safest multifunctional systems in the market.

Toshiba constantly invests in research to improve colour quality and output stability. The e-STUDIO2550cSE series use a specially designed toner, which expands the colour gamut even further and results in improved colour reproduction. High-definition prints show even the finest details, resulting in an excellent image quality you would not expect from an affordable machine.

The e-STUDIO2550cSE series also smoothly integrate into existing workflows via the powerful and time-tested e-BRIDGE controller technology. Toshiba's e-BRIDGE Open Platform allows a broad variability of print job and workflow optimisation options. The result is efficiency at it's best.



# SPECIFICATIONS

## General

|                                |  |
|--------------------------------|--|
| <b>Print &amp; Copy Speed</b>  | 20/25 ppm (A4)<br>10/12 ppm (A3)   |
| <b>Warm-up Time</b>            | Approx. 15 seconds from low power mode   |
| <b>Paper Size &amp; Weight</b> | Cassette: A5R-A3, 60-163 gsm<br>Bypass: 100 x 148 mm-A3, 60-209 gsm                                      |
| <b>Paper Capacity</b>          | 2x 250 sheets (Cassettes), 1x 100 sheets (Bypass)<br>Maximum 2,900 sheets                                |
| <b>Inner Output Tray</b>       | 550-sheet capacity   |
| <b>Automatic Duplex</b>        | A5R-A3, 60-163 gsm   |
| <b>Controller Type</b>         | Toshiba e-BRIDGE   |
| <b>Control Panel</b>           | 9" (22.8 cm) Colour Touch Panel  |
| <b>Memory</b>                  | 8 GB SSD <sup>1)</sup> / 2 GB RAM,<br>Toshiba Secure HDD 320 GB <sup>1) 2) 4)</sup>                      |
| <b>Interface</b>               | 10Base-T/100Base-TX/1000Base-T (incl. IPv6),<br>High Speed USB 2.0, WLAN <sup>2)</sup> (IEEE802.11b/g/n) |
| <b>Dimensions &amp; Weight</b> | 575 x 590 x 662 mm (W x D x H), ~ 57 kg<br>575 x 590 x 930 mm (W x D x H), ~ 79.1 kg<br>(CSE Models)     |

## Print

|                                  |   |
|----------------------------------|---|
| <b>Resolution</b>                | 600 x 600 dpi, (5 bit)<br>600 x 1,200 dpi (1 bit, PostScript driver only)   |
| <b>Page Description Language</b> | XPS, PCL 6 and PostScript 3 compatible  |
| <b>Supported Systems</b>         | Windows 8/7/Vista/Server 2008/Server 2003<br>(32/64 bit), Windows Server 2012/Server 2008 R2<br>(64 bit), Mac OS X 10.4.11-10.10, Linux/Unix, Citrix,<br>Novell NetWare (NDPS), SAP, AS/400 |
| <b>Colour Modes</b>              | Auto-Colour (ACS), Colour, Twin Colour, Monochrome  |
| <b>Colour Settings</b>           | ICC profile colour management, Brightness,<br>Saturation, Contrast, Colour Balance  |
| <b>Print Functions</b>           | Universal Printer Driver, Templates, Driver plug-ins <sup>2)</sup> ,<br>Print from USB, Hold print <sup>3)</sup> , Tandem printing, AirPrint  |

## Scan

|                       |  |
|-----------------------|--|
| <b>Resolution</b>     | Maximum 600 x 600 dpi  |
| <b>Scan Speed</b>     | Colour & Monochrome: 50 ipm (300 dpi)  |
| <b>Scan Modes</b>     | Auto-Colour (ACS), Colour, Greyscale, Monochrome   |
| <b>File Formats</b>   | JPEG, Multi/Single Page TIFF/XPS <sup>3)</sup> /PDF,<br>SecurePDF, Slim PDF, Searchable PDF <sup>2)</sup> (and other<br>formats like DOCX, XLSX, RTF, TXT, PDF/A) <sup>1)</sup>                              |
| <b>Scan Functions</b> | WS Scan, Scan to USB, Scan to E-Mail, Scan to File<br>(SMB, FTP, FTPS, IPX/SPX, Local) <sup>3)</sup> , Meta Scan <sup>2)</sup> ,<br>Scan to Box (e-Filing) <sup>3)</sup> , Remote TWAIN, TWAIN <sup>3)</sup> |

## Copy

|                               |   |
|-------------------------------|---|
| <b>Resolution</b>             | 600 x 600 dpi   |
| <b>First Copy Output Time</b> | Colour: Approx. 10.3 seconds<br>Monochrome: Approx. 8.2 seconds                 |
| <b>Zoom</b>                   | 25-400% (Platen), 25-200% (RADF) <sup>2) 4)</sup>                               |
| <b>Copy Modes</b>             | Text, Text/Photo, Photo, Printed Image, Map,<br>Image Smoothing                 |
| <b>Colour Modes</b>           | Auto-Colour (ACS), Full Colour, Twin Colour,<br>Mono Colour, Monochrome         |
| <b>Colour Settings</b>        | Hue, Saturation, Colour Balance, RGB adjustment<br>5 one-touch modes            |
| <b>Copy Functions</b>         | Electronic Sort, Rotate Sort, ID Card Copy,<br>Edge Erase, 2-in-1 / 4-in-1 mode |

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

|                             |  |
|-----------------------------|--|
| <b>Communication</b>        | Super G3, G3 - (opt. 2 <sup>nd</sup> line), Internet Fax T.37                    |
| <b>Transmission Speed</b>   | Approx. 3 seconds per page   |
| <b>Compression</b>          | JBIG, MMR, MR, MH  |
| <b>Fax Memory</b>           | 100 MB (SSD)/1 GB (HDD) <sup>2)</sup> Transmission/Reception                     |
| <b>Network-Fax</b>          | Driver for Windows 8/7/Vista (32/64 bit), Server<br>2012/Server 2008 R2 (64 bit) |
| <b>Incoming Fax Routing</b> | To shared folders (SMB, FTP, IPX/SPX), E-Mail,<br>e-Filing <sup>3)</sup>         |

## System & Security

|                                  |   |
|----------------------------------|---|
| <b>Device Management</b>         | e-BRIDGE Fleet Management System <sup>2)</sup> , Top Access<br>for remote administration and configuration  |
| <b>System Features</b>           | e-Filing document server <sup>3)</sup> for secure storage,<br>document distribution and Print-on-Demand<br>(1 public box, 200 user boxes), 60/12,060 <sup>3)</sup><br>one-touch templates for storage of personalised<br>settings or workflows, e-BRIDGE Open Platform <sup>2)</sup> ,<br>Embedded Web Browser, Job Skip <sup>3)</sup>  |
| <b>Accounting &amp; Security</b> | Role Based Access, LDAP support, 50/1,000 <sup>3)</sup><br>department & 100/10,000 <sup>3)</sup> user codes,<br>Card reader <sup>2)</sup> , Private print <sup>3)</sup> , Standard data<br>encryption with Toshiba Secure HDD <sup>3)</sup> , Data<br>Overwrite Enabler <sup>2) 3)</sup> , IP and MAC address filter,<br>Port filter, Support of SSL and IPsec <sup>2)</sup> protocols,<br>IEEE802.1x support, IEEE2600.1 compliant <sup>3)</sup> ,<br>Scan to Secure PDF |

<sup>1)</sup> The actual formatted capacity is less. Available capacity will also be less if software applications are pre-installed.

<sup>2)</sup> Optional

<sup>3)</sup> Requires Toshiba Secure HDD (comes as standard on CSE models)

<sup>4)</sup> Standard on CSE models

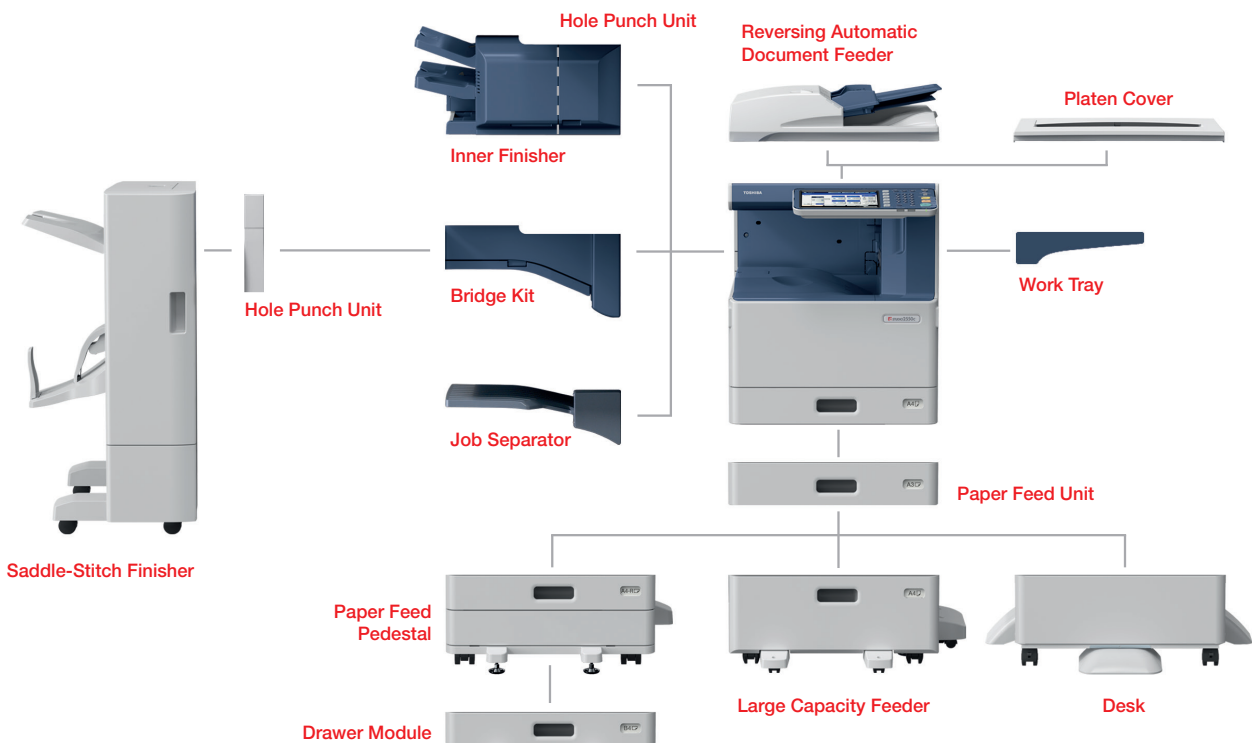
# OPTIONS

|                                     |  |
|-------------------------------------|--|
| <b>RADF<sup>4)</sup></b>            | 100-sheet capacity, A5R-A3, 35-157 gsm   |
| <b>PAPER FEED UNIT<sup>4)</sup></b> | 550-sheet capacity (1 Cassette), A5R-A3, 60-163 gsm  |
| <b>PAPER FEED PEDESTAL</b>          | 550-sheet capacity (1 Cassette), A5R-A3, 60-163 gsm  |
| <b>DRAWER MODULE</b>                | For Paper Feed Pedestal<br>550-sheet capacity, A5R-A3, 60-163 gsm  |
| <b>LARGE CAPACITY FEEDER</b>        | 2,000-sheets capacity, A4, 64-105 gsm  |
| <b>INNER FINISHER</b>               | 2 trays, 600-sheet capacity<br>50-sheet multi-position stapling<br>A5R-A3, 64-105 gsm (stapling mode)  |
| <b>SADDLE-STITCH FINISHER</b>       | 1 tray, 1,000-sheet capacity<br>50-sheet multi-position stapling<br>Saddle-stitched booklets of up to 60 pages<br>A5R-A3, 60-105 gsm (stapling mode) |
| <b>HOLE PUNCH UNIT</b>              | Available in 2 holes (E), 4 holes (F)  |
| <b>JOB SEPARATOR</b>                | 2 inner trays, 150- and 250-sheet capacity   |

- PLATEN COVER**
- DESK**
- PAPER FEED CONTROLLER<sup>4)</sup>**
- TOSHIBA SECURE HDD 320 GB<sup>1) 4)</sup>**
- FAX BOARD**
- FRONT USB KIT**
- WORK TRAY**
- WIRELESS LAN MODULE**
- e-BRIDGE ID-GATE**
- DATA OVERTWRITE ENabler**
- IPsec ENabler**
- HARD COPY SECURITY KIT**
- META SCAN ENabler**
- UNICODE FONT ENabler**
- e-BRIDGE RE-RITE**
- ACCESSIBLE ARM**



# CONFIGURATION



### About Toshiba TEC

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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