



**e-STUDIO353**  
**e-STUDIO453**



**Toshiba 353 / 453 Digital Photocopier**



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| <b>General</b>               | <p>Print &amp; Copy Speed<br/>Warm-up Time<br/>Paper Size &amp; Weight</p> <p>Paper Capacity</p> <p>Automatic Duplex<br/>Controller Type<br/>Memory<br/>Interface</p> <p>Dimensions &amp; Weight</p> | <p>35/45 ppm (A4), 18/21 ppm (A3)<br/>Approx. 20 seconds<br/>Cassettes: A5R-A3, 64-105 gsm<br/>Large Capacity Feeder<sup>1</sup>: A4, 64-105 gsm<br/>Bypass: A5R-A3, 50-209 gsm<br/>2 x 550 sheets (Cassettes), 100 sheets (Bypass)<br/>Maximum: 3,700 sheets<br/>A5R-A3, 64-105 gsm<br/>Toshiba e-BRIDGE<br/>40 GB HDD / 288 MB RAM (max. 544 MB)<br/>10/100BaseT (incl. IPv6), Full-speed USB,<br/>WLAN<sup>1</sup> (IEEE802.11b/g), Bluetooth<sup>1</sup><br/>660 x 758 x 739 mm (W x D x H), ~ 86 kg</p>   |
| <b>Print<sup>1</sup></b>     | <p>Resolution<br/>Page Description Languages<br/>Supported Systems</p>   | <p>Max. 2,400 x 600 dpi (with smoothing), 8 bit<br/>XPS<sup>3</sup>, PCL6 and PostScript 3 compatible<br/>Windows 98/NT4.0/2000 (32 bit), Windows XP/<br/>2003/Vista (32/64 bit), Mac OS X, Linux/Unix,<br/>NetWare, Citrix MetaFrame, SAP, AS/400</p>   |
| <b>Scan<sup>1</sup></b>      | <p>Resolution<br/>Scan Speed<br/>Document Feeder<sup>1</sup><br/>Scan Modes<br/>File Formats</p> <p>Scan Functions</p>   | <p>Max. 600 x 600 dpi, mono<br/>Up to 50 spm (400 dpi)<br/>Max. 100 sheets, A5R-A3, 35-157 gsm<br/>Text, Text/Photo, Photo<br/>XPS, TIFF, PDF, Secure PDF, Searchable PDF<sup>1</sup><br/>(and other editable formats like DOC, XLS, RTF,<br/>TXT)<sup>1</sup><br/>Scan to File (SMB, FTP), Scan to Box (e-Filing),<br/>Scan to E-Mail, TWAIN 1.7, Web Service Scan</p>  |
| <b>Copy</b>                  | <p>First Copy<br/>Zoom<br/>Copy Modes</p>  | <p>Approx. 3.9 seconds<br/>25-400% (platen glass), 25-200% (RADF<sup>1</sup>)<br/>Text, Text/Photo, Photo, Custom</p>  |
| <b>Fax<sup>1</sup></b>       | <p>Communication<br/>Transmission Speed<br/>Compression<br/>Fax Memory<br/>Network-Fax<br/>Incoming Fax Routing</p>  | <p>Super G3, G3 (opt. 2<sup>nd</sup> line), Internet Fax (T.37)<br/>Approx. 3 seconds per page<br/>JBIG, MMR, MR, MH<br/>TX 500 MB (HDD), RX 120 MB (HDD)<br/>Fax driver for Windows 98/Me/NT4.0/2000 (32 bit),<br/>Windows XP/2003/Vista (32/64 bit)<br/>To shared folder (SMB, FTP), e-mail, e-Filing</p>  |
| <b>System &amp; Security</b> | <p>Device Management</p> <p>System Features</p> <p>Accounting &amp; Security</p>   | <p>e-BRIDGE Fleet Management Software<sup>1</sup>,<br/>TopAccess remote administration and<br/>configuration, WebJet Admin 8.x support<sup>1</sup>,<br/>LLTD (Link Layer Topology Discovery)<br/>e-Filing document server for secure storage,<br/>document distribution and Print on Demand<br/>(1 public box, 200 user boxes),<br/>12,060 One-touch templates for storage of<br/>personalised settings or workflows,<br/>e-BRIDGE Viewer<sup>1</sup>, File Downloader<br/>Role Based Access, 1,000 department codes /<br/>10,000 user codes, card reader support<sup>1</sup>, private<br/>print<sup>1</sup>, Data Overwrite Kit<sup>1</sup>, hard disk encryption<sup>1</sup>,<br/>IP and port filter, support of SSL and IPSec<br/>protocol, DPWS Security for encrypted print<sup>1</sup>,<br/>Scan to Secure PDF<sup>1</sup></p> |

<sup>1</sup> Optional  
<sup>3</sup> Expansion Memory GC-1230 is required additionally to Print or Print/Scan Kit to enable native XPS printing.  
Productivity and paper specifications related to a paper size of A4 and a paper weight of 80 gsm if not otherwise mentioned.  
The system software of the e-STUDIO353/453 with the Data Overwrite Kit (GP-1060) is certified to Common Criteria EAL3 conforming to ISO/IEC15408.

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| <p><b>OPTIONS</b></p> <p>RADF – MR-3018<br/>100 sheet capacity, A5R-A3, 35-157 gsm</p> <p>JOB SEPARATOR TRAY – MJ-5004<br/>2 inner trays, 150 and 250 sheet capacity</p> <p>OFFSET TRAY – MJ-5005<br/>250 sheet capacity</p> <p>HANGING FINISHER – MJ-1022<br/>(e-STUDIO353 only)<br/>2 trays, 900 sheet capacity, A5R-A3<br/>30 sheet single-position stapling<br/>451 x 539 x 590 mm (W x D x H), ~ 17 kg</p> <p>MUL TI-STAPLE FINISHER – MJ-1101<br/>2 trays, 2,250 sheet capacity, A5R-A3<br/>50 sheet multi-position stapling (auto or manual)<br/>535 x 598 x 1,092 mm (W x D x H), ~ 34 kg</p> <p>SADDLE-STITCH FINISHER – MJ-1024<br/>2 trays, 2,000 sheet capacity, A5R-A3<br/>50 sheets multi-position stapling<br/>Saddle-stitched booklets of up to 60 pages<br/>649 x 657 x 1,086 mm (W x D x H), ~ 70 kg</p> <p>HOLE PUNCH UNITS<br/>Available in 2-holes (E), 4 holes (F)<br/>– MJ-6101 FOR MJ-1101<br/>– MJ-6004 FOR MJ-1024</p> <p>PAPER FEED PEDESTAL – KD-1011<br/>including 1 x 550 sheet cassette<br/>A5R-A3, 64-105 gsm</p> <p>DRAWER MODULE – MY-1021<br/>2<sup>nd</sup> cassette for KD-1011, 1 x 550 sheet capacity</p> <p>LARGE CAPACITY FEEDER – KD-1012A4<br/>2,500 sheet capacity, A4, 64-105 gsm</p> <p>e-BRIDGE RE-RITE – GB-1280<br/>OCR Server Software adding editable and<br/>text-searchable file formats to scan function</p> <p>OTHER OPTIONS<br/>PRINT/SCAN KIT – GM-2061<br/>PRINT KIT – GM-1061<br/>SCAN KIT – GM-4060<br/>FAX BOARD – GD-1200EU<br/>EXPANSION MEMORY – GC-1230 (512 MB)<sup>3</sup><br/>SCRAMBLER BOARD – GP-1040<br/>DATA OVERWRITE KIT – GP-1060<br/>WIRELESS LAN MODULE – GN-1041<br/>BLUETOOTH MODULE – GN-2010<br/>DESK – MH-1700</p> | <p><b>Brochure</b></p> |
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# Document Manager

- Efficient, fast and easy Black-and-White office documents for departmental workgroups.
- Latest Toshiba e-BRIDGE technology at 35/45 ppm for reliable and exceptional ease-of-use in print, copy, scan, fax and network connectivity.
- Friendly and secure data-handling for reliable document and system access and extra secure data-storage.





# Toshiba 353 Office Copier

## Toshiba 453 Office Copier



## Toshiba Digital Photocopiers

The e-STUDIO353/453 join the ranks of a new generation of Multi-Functional Products. Developed in line with Toshiba's unique Network Ready concept, they offer an all in one office solution with the power to satisfy all your document communication needs and every member of your organisation can work smarter towards a unified goal. Experience the networked advantages of the e-STUDIO353/453.

The e-STUDIO353/453 have at their heart e-BRIDGE II a unique Toshiba technology embracing all-in-one architecture for integrated copy, print, scan and internet fax capabilities; highly efficient, concurrent processing of multiple tasks, and a unified User Interface for enhanced user friendly operation. Put simply, e-BRIDGE transforms office performance, making your organization sharper, more effective, and far more efficient.

### Toshiba 353 453 Copier

The e-STUDIO353/453 delivers swift 35/45 ppm output, and thanks to advanced image processing techniques the results are clear crisp images every time. Even in their most basic form the e-STUDIO353 and 453 offer an impressive package. The standard configuration of 2 x 550 sheet universal cassettes and a 100 sheet bypass can accept media from A5R-A3.



This can be boosted by a choice of either a paper feed pedestal with an additional one or two cassettes or alternatively a 2500 sheet A4 large capacity paper bank. This makes a maximum configuration of 3,700 sheets on line with up to five separate paper sources, enough to satisfy even the most demanding environments.

### Use as Network Printer

With the addition of simple upgrade keys the e-STUDIO353/453 expand their capabilities to offer the latest in network printing. With output speeds of 35/45 ppm they incorporate an easy to use graphics based print driver. Allowing easy operation via simple to understand menus and making all functions available from each and every PC in the network, the e-BRIDGE II enabled innovation makes it easy to increase overall productivity.

### Toshiba 353 / 453 Finishers

The range of optional finishers, offering stapling and sorting capability, enables you to select the one that best suits your business needs. Ranging from a hanging type finisher (e-STUDIO353 only) and two kinds of console finishers - both offering multi-position staple and one enabling saddle stitch too, takes the efficiency of the e-STUDIO353/453 to a new level by producing automatically sorted documents with a truly professional finish. When choosing a console based finisher, the Hole Punch unit can also be added. This option allows you to punch sets of documents with holes for easy binding. Where finishing options are not required, the optional offset tray, which defines one completed printed set from another or Separator Tray, which creates two output areas for print and copy functions can be added.

### Toshiba Scanner

The e-STUDIO353/453 scans at a speed of 50 sheets per minute. The optional scanning capability converts paper documents into Tiff or PDF electronic files without the need for separate applications. Scanned documents can be stored to File (e.g., File Server, or Client PC), Network, e-Mail or e-Filing.

### Toshiba e-Filing

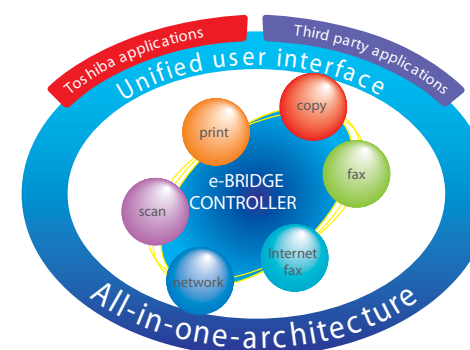
The e-STUDIO353/453 offers an electronic filing solution. File organisation is made simple with virtual folders and boxes. With 1 Public Box, which allows access for all network members and 200 individual User Boxes, there is ample space for the storage of scanned, copied or printed data as well as faxes on the standard hard disk drive. Stored documents can be combined, edited and shared with access from either a networked PC or the control panel. Using the Standard Filed Downloader/TWAIN Driver application, all stored data can be easily removed or copied from the HDD and saved in PDF/TIFF format to your PC or any network location.

### Fax Upgrade

The e-STUDIO353/453 offers the ability of Network-Fax, which enables paperless transmission and the option to print only what you want when you want, as well as the ability to store received faxes on your server or redirect them to email. The optional Fax board and RADF add versatility and speed. For transmission, the RADF feeds originals continuously and automatically, even if they are double-sided. And for a more cost effective, eco-friendly receipt, an Automatic Duplexing Unit (ADU) as standard allows double-sided output. The e-STUDIO353/453 even handles fax reception and transmission of up to A3 size paper.

### Templates improving productivity

The template creation capability of the e-STUDIO353/453 lets you store frequently used settings for increased efficiency and speed during scan, copy, fax jobs and e-filing functions. The e-STUDIO353/453 even allows two different jobs to be saved in one template, so that with a single touch a job can be copied and filed. Up to 12,060 combinations of settings can be easily registered via the control panel or via any Web browser based software within your network. The ability to pre-set settings such as resolution, recipient address, and finishing options can add significant speed and convenience to repeat communications.



### TopAccess device management

This innovative function adds browser based convenience to job and device management. It allows control to be taken from any PC in the network and even supports the creation and modification of templates and address book management.

The e-STUDIO353/453 knows how to take care of itself for reduced office downtime. Whenever supplies run low, service is due, or attention is required, the e-STUDIO353/453 can be set to automatically contact your service department by email or fax - communicating details for swift, corrective action.



### Address Book

The e-STUDIO353/453 also offers a user-friendly address book function, which speeds up and simplifies the input of fax numbers and email addresses. Both a fax number and an email/Internet fax address can be stored as a single entry for each party, and usage really couldn't be simpler - supporting access from the control panel or through the Web-based TopAccess utility.

### Large, user friendly, tilting control panel

A 1/2 VGA size control panel with easy-to-see icons makes operation of the e-STUDIO353/453 simple and accurate. Its QWERTY keyboard simplifies input and the control panel even tilts, providing easier access for those in wheelchairs.

### Security

The Toshiba e-BRIDGE II technology also caters for the security conscious, incorporating as standard, alphanumeric passwords and user network authentication with optional HDD 128 bit encryption technology and Data Overwrite system.

### Environmentally friendly

In common with all Toshiba equipment these products are fully compliant with the requirements of the RoHS 2006 legislation for the European Union. The e-STUDIO353/453 reflect Toshiba's environmental commitment through innovation via the consumption of minimal power and maximum use of recyclable parts.



# Leasing options in London

## 020 7635-5252