



PRINT

COPY

SCAN

FAX

ORGANISE

MANAGE

DISTRIBUTE

STORE

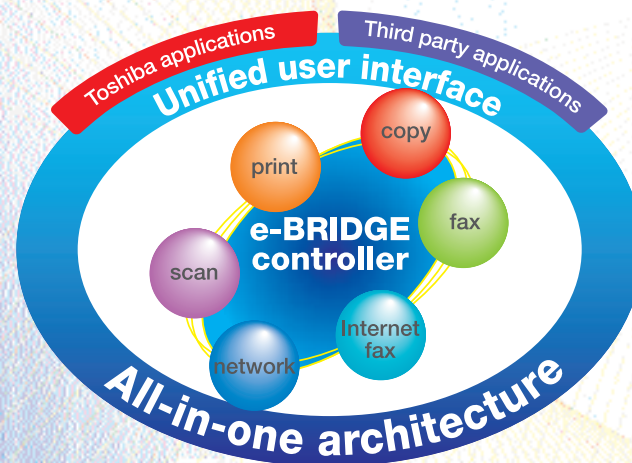
eSTUDIO350/450



because **information** is power

The e-STUDIO350/450 belong to a new generation of Multi-Functional Peripherals. Developed in line with Toshiba's unique Network Ready concept, it's an all-in-one office solution with the power to satisfy all your communication needs. It also arrives with the ability to impart Internet-enhanced versatility, without time-consuming application installation. Empower each member of your organisation to work smarter towards a unified goal - experience the networked advantages of the e-STUDIO350/450.

The e-STUDIO350/450 offers the advantage of "e-BRIDGE" - 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 organisation sharper, more effective, and much more efficient.



the **e-STUDIO350/450** all-in-one architecture offers...

■ print

The e-STUDIO350/450 delivers swift 35/45 ppm. The range of optional finishers takes the efficiency of the e-STUDIO350/450 to a new level by producing automatically sorted documents with a truly professional finish.

■ scan

The e-STUDIO350/450 scans at a speed of 50 sheets per minute. The optional scanning capability converts paper documents into electronic files without the need for separate applications.

■ e-Filing

The e-STUDIO350/450 offers a electronic filing solution with ample space for the storage of scanned, copied or printed data as well as faxes on the standard hard disk drive.

■ fax

The e-STUDIO350/450 offers the ability of Network-Fax, which enables paperless transmission and the option to print only what you want when you want.

■ template

The template creation capability of the e-STUDIO350/450 lets you store frequently used settings for increased efficiency and speed during scan, copy, fax jobs and e-filing functions.



whatever your deadline, there's always time to achieve professional looking results



Swift 35/45ppm performance and finishing options

With the optional Printer or Printer/Scanner kit, the e-STUDIO350/450 speeds office activities with rapid 35/45ppm performance. There's also a wide range of optional finishers, with the ability to meet your specific needs. Offering saddle stitch finish capability and a hole punch unit, they take efficiency to a new level by producing automatically sorted documents with a truly professional finish.

Combined technologies for optimal print quality

Combining 256-levels grayscale and 2400 X 600dpi clarity, the e-STUDIO350/450 achieves accurate image reproduction and all-round sharpness. It also offers a variety of image modes, allowing you to achieve the best possible results whether you're printing text, images, or a combination of both.

Job separator

An optional Job separator allows output to be easily distinguished by placement in different areas. Creating two "bins" in the Inner Exit Tray area, it allows fax jobs to be fed into the upper space, for example, while copy and print jobs are automatically directed to the one below.

Offset tray

An optional Offset tray allows simple sorting in minimal space, by "staggering" an output job for instant recognition.

Three optional finishers

Because each office has unique demands, Toshiba offers a choice of three optional finishers, each of which has stapling and sorting capability. Simply select the one that best suits your business from a hanging type finisher*, and two kinds of console finishers — both offering multi-position stapling, and one enabling saddle stitching too.

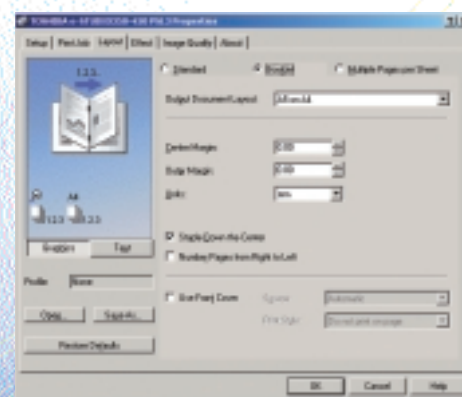
*Compatible with the e-STUDIO350 only.

Hole punch unit

The console finishers offer an additional advantage of having hole punch capability. This option allows you to punch sets of documents with holes for easy binding.

Printer Driver

The e-STUDIO350/450 incorporates an easy-to-use Toshiba graphics-based print driver that makes use of common driver technology. Allowing easy operation via simple-to-understand menus and making all functions available from each and every PC in the network, this e-BRIDGE-enabled innovation makes it easy to increase overall productivity.

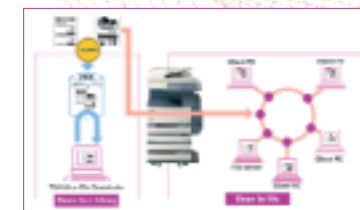


scanning capability gives you a digital advantage

Scanning advantages

Optional scanning capability makes it easy to convert paper documents into electronic files without the need for separate applications — making them immune to deterioration, much easier to manage, simple to share with others, and open to editing or combination with other documents. The e-STUDIO350/450 brings you all of these benefits at the impressive scanning speed of 50* sheets per minute. It also speeds communication further with Scan to Email, a template function that eliminates the need to enter Email addresses each time, and an optional Reversing Automatic Document Feeder (RADF) that supports continuous scanning of double-sided originals.

* When scanning single-sided A4 size originals at resolutions of up to 400dpi.



Scan to e-mail

Scan to e-mail allows paper documents to be digitised in either TIFF or PDF formats, attached to Email, and swiftly sent in one smooth operation.

Scan to file

This handy function allows pages to be scanned in either TIFF or PDF formats then sent automatically to a file server or client PC for easier access.

Scan to e-filing

Scan to e-filing allows data to be stored in the Hard Disk Drive (HDD) of the e-STUDIO350/450 for output to print at any time in the future. This stored information can be edited with ease and even combined with data from different sources.

e-filing adds versatility to file creation and storage

e-filing

For easy management and swift access, the standard HDD of the e-STUDIO350/450 offers ample space for the storage of scanned, copied, or printed data as well as received faxes. Stored documents can then be printed at any time, combined or edited, and shared with others with the utmost ease. The e-STUDIO350/450 also offers a range of related functions that ensure user-specific security, as well as the convenience of operation via the client PC or the control panel.

Box and folder convenience

File organisation is made easy with virtual folders and boxes, including a public box, which allows easy access for all network members, and up to 200 individual user boxes that can be easily set up by either the administrator or individual users.

Simultaneous storage and job execution

For additional versatility, storage can be done at the same time a job is carried out, allowing you to save printing data to a box while printing on paper, for example.

e-filing Web utility

The e-filing Web utility allows each member of the network to benefit from the convenience of e-filing, with simple browser-based control and user-friendly thumbnail display.

Standard File Downloader/Twain driver

Through the use of the exclusive File Downloader/TWAIN driver application, all stored data can be easily saved in PDF or TIFF format on your PC via the network.

Optional wireless LAN compatibility

With the ability to support IEEE802.11b (WiFi), the e-STUDIO350/450 offers a higher level of flexibility for the way your office does business.

Easy expansion of network capabilities

The optional expansion kits* for the e-STUDIO350/450 come in the form of compact plug-and-play "keys", which make the insertion of new boards a thing of the past. Simply insert the "key" of your choice into one of the e-STUDIO's two USB sockets and new capabilities are unleashed. No installation, no hassle; just further functionality.

* Optional expansion kits include a Printer kit, Printer/Scanner kit, and a Scanner upgrade kit that adds scanning functionality to the Printer kit.



LDAP search/import

The Lightweight Directory Access Protocol (LDAP) search/import function lets you access your mail server's address book in a seamless manner, eliminating the need to enter addresses each and every time you send Email. Such capability is of particular use when using features such as Scan to Email and Internet Fax.

Scrambler Board

An optional Scrambler board offers heightened security, protecting all information held in the HDD of the e-STUDIO350/450 with high-level 128Bit encryption.

print only the fax pages you need; respond with greater speed

Fax

The e-STUDIO350/450 offers the convenience of Network- Fax, which enables paperless transmission, as well as the ability to store received faxes on your server or redirect them to Email - giving you the power to print only what you want, when you want. 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 more cost effective, eco-friendly receipt, an Automatic Duplexing Unit (ADU) as standard allows double-sided output. The e-STUDIO350/450 even handles fax reception and transmission of up to A3 size paper.

Super G3 Fax

Super G3 Fax allows each page to be sent at the impressive speed of only 3 seconds*, without compromising image quality.

* Under optimum conditions. Transmission speed may vary depending on provider, conditions, etc.

Network Fax

Network Fax allows faxes to be sent directly from any PC in the network. The function also supports networked fax reception too, provided an F-code is attached.

Internet Fax

Internet Fax makes use of Internet connection to support international or long-distance faxing with minimised cost.

just select a template and let the e-STUDIO350/450 do the rest

Template

Template creation capability lets you store frequently used settings for increased efficiency during scan, copy, and fax jobs, and make use of the e-filing function. The e-STUDIO350/450 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 (60 for public use and 12,000 for individual use) of settings can be easily registered via the control panel, or via any Web browser 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

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.

TopAccessDocMon

TopAccessDocMon empowers every member of the network with integrated control over jobs and devices. It also serves to reduce downtime by sending pop-up alerts to PCs when the e-STUDIO350/450 requires attention, or when paper needs to be replenished.

Concurrent processing

Concurrent processing gives you the power to handle diverse jobs simultaneously, allowing you to send scanned data as Email, for example, while a print job is already in progress.

Other convenient features.

Dual agent function

Dual agent processing offers the obvious benefit of being able to do two jobs at the same time — allowing scanned data to be sent by Email, for example, while simultaneously saving the data to the hard drive.

Address book

The e-STUDIO350/450 also offers a user-friendly address book function, which speeds 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.



further features for extended performance

Rapid 35/45 cpm/ppm performance

With impressive 35/45 cpm/ppm performance, the e-STUDIO350/450 adds speed to a wide range of office activities. Furthermore, it also features a Raster Image Processor (RIP) accelerator for printing, which streamlines the entire RIP process.

Swift warm-up time (Approx. 20 sec.)

As a direct result of Toshiba's unique IH Fuser technology, the e-STUDIO350/450 speeds up the start of business with a warm-up time of only 20 seconds.

Fast first copy delivery

Even the first copy delivery time is fast with the e-STUDIO350/450 - allowing you to receive the first page in only 3.9 seconds.

High quality copying

The e-STUDIO350/450 ensures optimal results when copying different types of originals with a variety of basic image modes, such as Text, Text/Photo, and Photo modes. There's also Custom Mode, which allows you to register a setting that reflects your tastes in copy qualities. Whichever mode you choose, you can always rely on the clarity of 600 x 600dpi scanning resolution.

Large, user friendly, tilting control panel

A 1/2 VGA size control panel with easy-to-see icons makes operation of the e-STUDIO350/450 simple and accurate. Its ample size allows more controls to be displayed per screen, and a full QWERTY keyboard makes input so much easier. The control panel even tilts too, which makes it easier to see in different lighting situations and provides easier access for those in wheelchairs.



Ample paper handling capability

With two 550-sheet drawers and a 100-sheet Stack Feed Bypass (SFB), the e-STUDIO350/450 has ample paper capacity for the busy office. Should you require more, there's an optional 5-way supply with a 2,300-sheet total capacity using 4 drawers and one bypass. There's also a 3,700 sheet option with a 4-way supply using a Large Capacity Feeder (LCF) (2,500 sheets) instead of two drawers. What's more, the e-STUDIO350/450 even offers a choice of different paper stocks, with the drawers accepting paper of up to 105 gsm and the bypass accepting paper as thick as 209 gsm.



Space saving dimensions

One of the key benefits of the e-STUDIO350/450 is its small dimensions that free up more space for your office. Indeed with such a compact footprint, it's difficult to believe it offers copying, printing, scanning, faxing, and a wide range of other functions. What's more, it even manages to squeeze in finishing functions, with an Offset tray or a Job separator too!

Standardised management:

The e-STUDIO350/450 knows how to take care of itself for reduced office downtime. Whenever supplies run low, service is due, or attention is required, the e-STUDIO350/450 can be set to automatically contact your service department by Email or fax - communicating details for swift, corrective action.



Working together for the planet

Reflecting our commitment to environmental protection, Toshiba champions the creation of products whose ecological impact through their life cycle is kept to a minimum. For example, the e-STUDIO350/450 is compliant with the "ENERGY STAR" energy saving requirements of the U.S. Environmental Protection Agency (EPA). The unit offers Energy Saver modes and a Sleep Mode to reduce power consumption when not in use, as well as paper saving features. Toshiba printed circuit boards are 100% free of lead and halogen materials, all plastic outer covers are halogen free, and Chromium VI reduction is also achieved for steel plates and screws. In addition, the e-STUDIO350/450 is designed for lower noise levels and reduced ozone emissions. Toshiba is also committed to environmentally responsible manufacturing facilities and practices. To date, one copier sales affiliate and all Toshiba TEC manufacturing facilities have been awarded ISO 14001 certification, the internationally recognised standard for environmental management systems that minimise the ecological impact of business activities. As a Toshiba customer, you play an active role in Toshiba's environmental efforts. Let's work together for the sake of our shared planet.



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