

The compact, customised solution for accelerated productivity.

An enterprise with a future must be "network smart" and swift to adapt to changing times. In answer, Toshiba introduces the fast and flexible new **e-STUDIO45** digital multi-functional system for networked offices. Its modular features and versatile open architecture can help organizations cooperate efficiently and take greater advantage of opportunities. Compact yet expansive in capabilities, the cost-effective **e-STUDIO45** combines four functions — **copier, printer, fax, and scanner** — for expedited workflow using Internet and Intranet channels. Call Toshiba for solutions support in developing *your* style of networked productivity.



Standard efficiency features

The standard e-STUDIO45 supplies advanced copier features together with high-quality Toshiba reproduction:

- **One multi-functional unit** to combine the work of two or more separate devices including a copier • **4.5 cpm** output and **3.9 sec. first copy time** • **32 MB memory** and **high-capacity 4.3 GB HDD** to handle many advanced digital copying, printing, scanning, and faxing functions • **45 spm** 600 dpi digital scanning efficiency and precision • High-quality Toshiba digital copying at **2,400 x 600 dpi resolution/256 gradations with smoothing** • **Right opening design** for easy operation • Reduced energy consumption with **30-sec. warm-up time** through **new Induction Heating (IH) fuser technology** • **Central Output Tray** design for a square footprint to fit into limited office space • **Statement-R to Ledger** paper size flexibility • **3 digital image optimization modes** (Text/Photo default, Text and Photo modes) • **Job Status checking and management** to move jobs up to priority status or delete jobs • **Two 550-sheet cassettes** as standard • **Digital, memory, special copy features:** Scan Once/Copy Many, Positive/Negative Reversal, 25-400% Zoom, X-Y Zoom, Mirror Image, Magazine Sort, 2-in-1/4-in-1/4-in-1 duplex, Alternation

Versatile paper-handling features

Combine standard and optional high-volume paper-handling features plus a wealth of finishing options, and "build" the ideal unit for productivity:

- Stackless **ADU** (Automatic Duplexing Unit) as standard equipment for productivity in double-sided reproduction, correct pagination for magazines, brochures, 2-in-1, 4-in-1 duplex
- Optional **RADF** (Reversing Automatic Document Feeder) for multi-page processing ease and faster scanning, Letter and Ledger paper sizes, 100-sheet capacity • Standard 100-sheet **SFB** (Stack Feed Bypass) for selected papers Statement-R to Ledger • Large-volume output from **up to 5 paper sources** • **3,700-sheet maximum capacity** • Choice of an optional 550-sheet **PPF** (Paper Feed Pedestal) plus an optional 550-sheet **PFU** (Paper Feed Unit) as needed, or an optional 2,500-sheet **LCF** (Large Capacity Feeder) • Selection of an optional **Console Finisher with multi-position stapling**, or an optional **Console Finisher with multi-position stapling and saddle-stitch finishing** • Optional **Hole Punch** unit with each Finisher • Continuous **Cascade Mode** for virtually uninterrupted operation • Faster, quieter **Electronic Sorting**

Advanced controller option

By installing the optional Document Controller GL-1010 plus optional controller kits, the e-STUDIO45 offers powerful scanning, Email, and networking solutions:

GL-1010: • **Streamlined network printing** for every PC user in a LAN • **TopAccess™** web-based network device management via a desktop for network administrators and clients • **GL DocMon** network and print utility for end users • **Sophisticated printing functions** (Private Print, Proof Print, Internet Print, Scheduled Print) • **GL-1010 + Scan/Email Print Kit:** • **Large volume scanning at 45 spm** • **TWAIN scanning to a PC** for display in TWAIN-compliant viewers • **Scan to File** image conversion into PDF or TIFF files for storage and file sharing by all PC users in the network • Scanning setting information saved as **templates** • Simple **Scan to Email** to route text and image files to a PC in a network or any PC connected by the Internet using **"One-touch" dialing**, and also send scanned images to an SMTP server for attachment to Email messages as PDF or TIFF files • **Internet-Fax Email to Print** (Internet-Fax reception), and **Scan to Internet-Fax** (Internet-Fax transmission) as TIFF-S files • **GL-1010 + Fax Board + Network Fax Kit:** • Convenient **Network-PC faxing** using regular phone lines for transmission and reception

Fast and flexible Super G3 Fax options

Install an optional Fax Board for flexible fax capabilities, including Super G3 speed, ample memory, and advanced access features:

- **3-sec. Super G3 faxing** (optimum conditions) • **Lower transmission costs** especially when faxing long distance • **Dual-line capability** for transmission and reception at the same time • **Simultaneous Dual Access** to handle two jobs at once • **Ample 240 MB transmission memory** and **120 MB reception capacity** • **JBIG compression** for extremely efficient use of hard disk space • Paper-saving **Walk-up faxing** on platen from books, overheads, documents • **Smart Batch** to send faxes to the same destination at the same time • **Chain Dialing** to share transmissions and save costs • **F-code mailbox** storage and retrieval with **Bulletin Board Box, Confidential Box, and Multi-address Relay Mail** features • **Easy sorting of fax reception** with special papers or Alternation • **Multi-document versatility up to Ledger size:** Direct, memory, and delayed transmission; sequential, group, and delayed broadcasting; relay, recovery, preference transmission; polling and delayed polling; group dialing; automatic redialing

Local/network printing/LAN options

Add the optional Printer Board for sophisticated local/network printing with superb reproduction quality, as well as shared productivity via LAN connections:

- **Advanced local printing** via parallel interface link to a PC • **Rapid 45 ppm** output • Sophisticated copier features, such as Duplex Printing and Magazine Sort • Standard **PCL6®** and optional **PostScript® 3™** drivers to faithfully reproduce graphic/text materials • Professional-looking **2,400 x 600 dpi printing in 256 gradations with smoothing** for crisp, clear font characters, picture halftones, highlights • **Advanced network printing/LAN** capability for every PC in a client/server or peer-to-peer network • **TopAccess™ web-based administration** through the user's Internet browser • **Proof Print** for first copy review • Password-protected **Private Print** • **Hard disk Stored Job Print** for output any time • Optional **6 GB HDD expansion** for advanced printing functions (with Adobe® PostScript® 3™ and WebTools™) • Event Notification • Optional **WebTools™** (WebInstaller™, WebLink™, WebSpooler™, WebDownloader™) for web-enabled management of almost all kinds of job control • Optional utilities (DocBuilder™ Pro, FreeForm™, Command WorkStation™) for printing productivity solutions

Specifications

Copying process	Indirect electrostatic photographic method
Type	Desktop
Printing resolution	2,400 x 600 dpi (with smoothing)
Scanning resolution	600 x 600 dpi
Original platen type	Fixed hard platen (option)
Available original/copy paper size	Maximum Ledger/maximum Ledger, minimum Statement-R
Paper supply	2 x 550-sheet cassettes/100-sheet Stack Feed Bypass
Available copy paper weight	Cassette: 17 – 22 lbs Bypass: 14 – 110 lbs (single sheet)
Copying speed	45 cpm (LT) 21 cpm (Ledger)
Original scanning speed	45 spm (LT, single sided)
Paper exit	Face-down/inner exit (Central Output Tray)
Page memory/Hard Disk Drive	32 MB/4.3 GB
Multiple copying	1 to 999 copies
Reproduction ratio	Zoom: 25-400% in 1% increments/decrements Original/copy size: Ledger, Legal, LT, Statement, other
Warm-up time	Approx. 30 seconds
First copy time	Approx. 3.9 seconds
Exposure control	Automatic/Manual (11 steps)
Copy density control	Automatic toner density method
Counter	Electronic 7-digit counter
Power supply & consumption	Key counter MU-8, MU-10 (option) Max. 1.7 kW (115V)
Dimensions (W x D x H)	668 mm x 673 mm x 739 mm (26-5/16" x 26-1/2" x 29-1/8")
Weight	Approx. 73 kg (161 lbs)

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