

Amazingly **productive.**
Remarkably **hard-working.**
Virtually **inexhaustible.**



e-STUDIO™ 900
e-STUDIO™ 1050

TOSHIBA
Don't copy. Lead.

e-STUDIO™ 900/1050



If it were a person, it'd be EMPLOYEE OF THE MONTH.

You'd be hard pressed to find systems that work faster, better or more efficiently for your company—no matter which aspect of copying and printing you consider most critical. Whether your priority is speed, image quality, durability, versatility, ease of use, or a combination of all of them, there are compelling reasons to add a Toshiba e-STUDIO900 or e-STUDIO1050 to your team.

Start with speed. The e-STUDIO900 and e-STUDIO1050 boast some of the fastest copying and printing speeds available on the market today. And when you consider its enormous 8,050 sheets maximum paper capacity and an astounding seven potential paper sources—it's easy to see why with these systems, large jobs will move in and out faster than ever.

This remarkable speed doesn't come at the expense of image quality. With 600 dpi scanning of originals as well as 1,200 dpi high-quality output, these systems deliver crisp, clear prints every time. With maximum monthly duty cycles of 500,000 and 600,000 copies respectively, the e-STUDIO900 and e-STUDIO1050 are definitely workhorses.

Print
Speeds of
90/105
Pages Per Minute



EFI Fiery® Controller:
Boasts a 1 GHz Intel®
Pentium® III Processor
and 256 MB RAM.



Monthly
Duty Cycle Up To
600,000
Copies





“Production Printing environments and corporate offices that need high-volume printing and copying will appreciate the speed, versatility and high output quality these systems deliver.”

What's more, these systems feature innovative technology to keep them working. Each holds two toner bottles, good for 55,000 copies each. In addition, when one bottle is dry, the system automatically switches to the other. You can even switch toner bottles out while the system is still running.

When it comes to versatility, the e-STUDIO900 and e-STUDIO1050 offer an outstanding array of advanced finishing features. These include 100-sheet multi-position stapling, as well as 2 and 3-hole punch options. There's even a Z-fold option to add ledger pages to letter size documents.

None of these features would matter if "easy to work with" weren't also among their strong points.

The e-STUDIO900 and e-STUDIO1050 both feature large remote LCD Touch Screen Control Panels whose menus employ well-designed graphic icons that are extremely easy to follow and use.



So whether you're a busy Departmental Office user, a Print-On-Demand customer, or a Start-up

Production environment, your company will work better, faster and longer when a Toshiba e-STUDIO900 or e-STUDIO1050 is part of your team.

High-volume needs:
Both the e-STUDIO900 and e-STUDIO1050 couple blazing speed and steadfast reliability with impressive durability to meet all your printing and copying demands.

An Amazing
Capacity of
8,050
Sheets



Tandem
Drawer Holds
2,000
Letter Size
Pages

Some options to make these systems **WORK EVEN HARDER.**

Part of what makes the e-STUDIO900 and e-STUDIO1050 true workhorses are the options, which are as big as your copying and printing needs.

- A unique Large Capacity Feeder provides three additional paper sources and 4,550 extra sheets of everything from statement to letter-sized paper.
- A 500-Sheet Bypass Tray provides a seventh paper source that can accommodate sheets up to 12"x18". This brings the system's total

capacity to a remarkable
8,050 sheets.

Scans
80 Pages
Per Minute at
600 dpi

- A special kit allows the Tandem Drawer to be converted to a single 1,000-sheet drawer that can hold letter or ledger-sized paper, or anything in between.
- Big screen viewing. This LCD screen is nearly twice the size of others, with easy-to-read controls, well-designed buttons and intuitive menus. It even displays the estimated time to finish each job, that way you don't have to stand around wondering when your job will be completed.



Toner Bottles:
Keeps the job moving
with automatic switching
capabilities.





Automatic Document Feeder: The 100-Sheet Reversing Automatic Document Feeder scans originals at 80 pages per minute at 600 dpi, while the system's job queue feature allows users to scan up to 20 copy jobs into memory.



Connect Copy: Big job? The "Connect Copy" feature lets you double your productivity while cutting the load on each system in half. Just join two e-STUDIO900 or e-STUDIO1050 units together with a simple connect-copy cable.



Toner Bottles: The system holds two toner bottles, each good for 55,000 copies. What's more, it automatically switches between bottles when one's empty. Users can even replace the empty one while the system's running.



On Screen Keyboard: When using the Document Server to store jobs, users can enter file names, user names and other information into an on screen keyboard.



Finishing Features: Advanced finishing features include 100-sheet multi-position stapling as well as 2 and 3-hole punch options.



Z-folding: The new Z-folding option is truly amazing. It lets individual ledger-size pages be incorporated into bound letter-size documents. First it folds them in half, then folds the non-bound half in the other direction so the larger sheets fit nicely in with the rest of the letter-size pages of your document.



LCD Touch Screen Control Panel: Complete access to copier and network features comes via a large, remote LCD Touch Screen Control Panel with well-designed icons and easy-to-follow menus.



Print-On-Demand: The Print-On-Demand Document Server allows both copy and print users to store jobs on the e-STUDIO900 or e-STUDIO1050's two 40 GB HDDs for later retrieval.

"Spend less time waiting and double your productivity all at once."



The **inner workings** of a very **HARDWORKING SYSTEM.**

As you might expect, behind the smart yet intuitive exteriors of the e-STUDIO900 and e-STUDIO1050 lurks a very sophisticated brain. Exactly how sophisticated is up to you—network printing and scanning tasks are accomplished with the aid of two different controller options.

Option One is the powerful EFI Fiery® Controller, which boasts a 1 GHz Intel® Pentium® III Processor and 256 MB RAM. It maintains the same consistent look and feel as that offered by Toshiba's other Fiery®-driven solutions. End-users have full device and document control through the feature-rich PCL5e™, PCL6™ or genuine Adobe® PostScript™ 3 printer driver and EFI's popular Command WorkStation™. Administrators will appreciate the device management capabilities of Command WorkStation™ as well. Fiery® Scan software is also included standard.

The highest volume production print environments may want to consider Balance™ Software also developed by EFI and supported by all of Toshiba's Fiery®-driven models. Balance™ enables up to 16 Fiery®-driven models of any combination (Color and/or Black & White) to work together to accomplish large printing tasks. And now other networked printers with LPR support can be added for basic printing.

Option Two, the Type 2105 Controller, provides PCL5e™/PCL6™ and a proprietary RCPS (Refined Print Command Stream) driver that provides features above and beyond what the PCL drivers offer, including the ability to merge jobs, apply finishing and output the combination as a single document. Optional Genuine Adobe® PostScript™ 3 gives demanding environments the assurance of a proven PDL.


This controller employs a proprietary 800 MHz AMD Duron™ Processor, and 128 MB of RAM. 256 MB of optional RAM is required for printing, and utilizes the copier's 2 resident 40 GB HDDs. Network scanning, with Scan-to-Email is included. A 10/100BaseT Network Interface and Parallel printing port are standard, while Wireless and USB are optional accessories.



**Job List
Screen
That Shows
Completion
Time**



**Full Device
and
Document
Control
Functions**



LCD Touch Screen Control Panel:
Easy to read interface with well-designed icons to guide all your jobs.

An ideal solution for Production Printing environments and corporate offices with high-volume copying and printing needs, Toshiba's e-STUDIO900 and e-STUDIO1050 couple blazing speed and steadfast reliability with impressive durability. Traits which are complemented by

an array of versatile and innovative finishing features like Z-folding. And backed with advanced technology and network connectivity that helps these systems maximize their potential without sacrificing ease of use.

“Join two e-STUDIO900 or e-STUDIO1050 units

The e-STUDIO900 and e-STUDIO1050 are fully featured high-volume monochrome digital copiers with optional network printing and scanning capabilities.

The 100-Sheet Reversing Automatic Document Feeder scans originals at 80 pages per minute at 600 dpi, while the system's job queue feature allows users to scan up to 20 copy jobs into memory. A job list screen shows the estimated time it will take to complete each job.

Finishing options, including 100-Sheet Stapling, Hole Punch, and even Z-folding further enhance the look of copy and print jobs. An interposer option (Post Inserter) allows pre-printed (presumably color) pages to be merged with copied or printed pages to produce professional looking jobs at the lowest possible production costs.

The e-STUDIO900 prints at 90 PPM and the e-STUDIO1050 prints at 105 PPM.



and finish in half the time.”

The e-STUDIO900 and e-STUDIO1050 give users complete access to the copier and network features through a large remote LCD Touch Screen Control Panel. Well-designed icons accompany easy-to-follow menus.

Both systems offer a 3,000-sheet standard paper capacity by way of a tandem letter-size tray that holds 1,000 sheets per side and 2 lower cassettes that each house 500 sheets of from statement to ledger-size paper.

The optional 4,550-sheet (LCF) Large Capacity Feeder will maximize uptime and guarantee continuous, uninterrupted production, run after run.

The “Connect Copy” feature enables the busiest copy environments to join two e-STUDIO900 or e-STUDIO1050 units together with a simple low-cost cable to get the biggest jobs done in half the time. This doubles productivity, while halving the load on each individual system.

Features

SPECIFICATIONS

Printing Process	Dry Process (Dual Component)
Reading Element	4 Channel CCD Array
Configuration	Console
Standard Memory	128 MB/80 GB (40 GB x 2)
Warm-Up Time	6 Minutes
First Copy	3.5/3.2 Seconds
Copying Speed	90/105 PPM
Copy Resolution	1,200 x 1,200 dpi
Grayscale	256 Levels
Original Type	Book/Sheet
Original Size	Up to 11" x 17"
Copy Size	5.5" x 8.5" to 11" x 17"
Quantity Indicator	1 to 9,999
Max. Monthly Copy Volume	500,000/600,000
PM Intervals	350,000
Paper Weight	16 lb. Bond - 90 lb. Index (60 lb. Cover)
Paper Capacity	Tray 1: Tandem Tray; 1,000 Sheets x 2; Trays 2 and 3: 500 Sheets Each (User Adjustable)
Paper Size	5.5" x 8.5" to 11" x 17"
Standard Paper Capacity	3,000 Sheets
Reproduction Ratios	25%, 50%, 65%, 73%, 78%, 85%, 93%, 121%, 129%, 155%, 200%, 400%
Zoom	25% to 400% in 1% increments
Power Source	240 Volts; 60 Hz; 20A
Full System Dimensions (WxDxH)	82.8" x 33.8" x 58.1" (with ARDF and Finisher)
Weight	995.5 lbs. (Full System)
Toner Yield	55,000 per cartridge (2 Cartridges)

AUTOMATIC REVERSING DOCUMENT FEEDER

Original Size	5.5" x 8.5" to 11" x 17"
Original Paper Weight	Simplex: 16 lb. Bond - 42 lb. Bond Duplex: 16 lb. Bond - 34 lb. Bond
Original Stack Capacity	100 Sheets

OPTIONS

MP4501L LARGE CAPACITY TRAY (LCT)

Paper Size	5.5" x 8.5" to 8.5" x 11" (LEF)
Paper Capacity/Weight	
Trays 4 and 5	1,000 Sheets Each (16 lb. Bond - 110 lb. Index and 80 lb. Cover)
Tray 6	2,550 Sheets Each (16 lb. Bond - 90 lb. Index)

MY1024 BYPASS TRAY (TRAY 7)

Paper Size	Up to 12" x 18"
Paper Capacity/Weight	500 Sheets (16 lb. Bond - 110 lb. Index and 80 lb. Cover)

MJ1026 FINISHER WITH 100-SHEET STAPLER

MJ8001 Z-FOLDING UNIT FOR MJ1026

Paper Size	No Folding: LT LEF, 12" x 18" Folding: LD, LG, LT SEF
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SHIFT TRAY

Stack Capacity	3,000 Sheets (8.5" x 11") 1,500 Sheets (8.5" x 11" and 12" x 18" SEF)
Paper Size	5.5" x 8.5" to 12" x 18"
Paper Weight	14 lb. Bond to 110 lb. Index
Staple Capacity	2-100 Sheets (8.5" x 11"), 2-50 Sheets (8.5" x 14" and 11" x 17")
Staple Position	Top, Bottom, 2 Staples, Top Slant

PROOF TRAY

Stack Capacity	500 Sheets (5.5" x 8.5" to 8.5" x 11") 250 Sheets (8.5" x 14" to 12" x 18")
Paper Size	5.5" x 8.5" to 12" x 18"
Paper Weight	14 lb. Bond to 110 lb. Index and 80 lb. Cover

MJ6006 HOLE PUNCH

2 or 3 Holes (User Selectable)

GE1130 COPY CONNECTOR

Corporate Office: 2 Musick, Irvine, California 92618-1631

East Coast: 959 Route 46 East, 5th Floor, Parsippany, New Jersey 07054
Tel: 973/316-2700 Fax: 973/263-2393

Midwest: 8770 W. Bryn Mawr Avenue, Suite 700, Chicago, Illinois 60631
Tel: 773/380-6000 Fax: 773/380-8077

South: 4855 Peachtree Industrial Blvd., Suite 210, Norcross, Georgia 30092-3024
Tel: 770/209-8540 Fax: 770/209-8556

West Coast: 142 Technology, Suite 150, Irvine, California 92618
Tel: 949/462-6262 Fax: 949/462-2700

Web Site: www.copiers.toshiba.com or www.fax.toshiba.com

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e-STUDIO900/1050 Brochure/Inv. Code ES90010501

KK9000 JOGGER UNIT

MJ7002 INTERPOSER (POST INSERTER)

Paper Size	5.5" x 8.5" to 11" x 17"
Paper Weight	14 lb. Bond to 110 lb. Index and 80 lb. Cover
Paper Capacity	200 Sheets
Dimensions (WxDxH)	20" x 24" x 8"

KF9000 11" X 17" TRAY

Paper Size	8.5" x 11" to 11" x 17" (SEF Adjustable)
Paper Capacity	1,000 Sheets

FIERY® EB-105EX PRINT CONTROLLER

Print Controller	Fiery® EB-105EX
Print Speed	105 PPM
Interface	RJ-45, Standard IEEE 1284, Parallel Port
Network Protocol	TCP/IP, IPX/SPX, EtherTalk®
Memory Capacity	256 MB Standard
Hard Disk Drive	40 GB x 2 (IDE with Raid)
Printer Language	PCL5e™/PCL6™ and Adobe® PostScript™ 3 (Standard)
Print Drivers	PostScript™ 3/PCL5e™/PCL6™ for Windows® 98x, 2000, XP, Me, Windows® NT 4.0, Macintosh®, OS 9, OS X PCL6™: 600/1200 dpi; PCL5e™: 600 dpi; Adobe® PostScript™ 3: 600/1200 dpi; Fonts/PostScript™: 136 Fonts (126 Adobe® Type Fonts and 10 True Type Fonts), PCL: 81 Fonts (80 Intellifonts and 1 Bitmap)
Print Resolution	
Utilities	Command Workstation™ 4, Command Workstation™ LE, Fiery® Spooler (Mac® Only), Fiery® Downloader, Fiery® WebTools, Fiery® FreeForm 2, Fiery® Scan (Twain Plug-in and Remote Scan)

GM1040 OPTIONAL PRINTER/SCANNER KIT SPECIFICATIONS (AVAIL. FALL 2004)

Print Speed	90/105 PPM
CPU	AMD Duron™ 800 MHz
Interface	Standard: Parallel IEEE 1284 (Type C), 10/100Base T Ethernet Network Interface Card Optional: Wireless LAN (IEEE 802.11b), USB 2.0, IEEE 1394
Network Protocol	TCP/IP, IPX/SPX, AppleTalk®, NetBEUI
Memory	Optional 256 MB Required for Printing
Language	Standard: PRSC (Refined Print Command Stream), PCL5e™/PCL6™ Optional: Adobe® PostScript™ 3
Print Resolution	RPCS™: 300/600/1,200 dpi, PCL5e™: 300/600 dpi, PCL6™: 600/1,200 dpi, PostScript™ 3: 600/1,200 dpi

WINDOWS DRIVERS®

Drivers for RPCS	Window® 98, 2000, Me, Window® NT 4.0, XP
Drivers for PCL5e™	Window® 98, 2000, Me, Window® NT 4.0, XP
Drivers for PCL6™	Window® 98, 2000, Me, Window® NT 4.0, XP
Drivers for PostScript™ 3	Window® 98, 2000, Me, Window® NT 4.0, XP, Macintosh® 8.6 or Higher (excluding OS X)
Utilities	SmartNetMonitor (Network Printer Management Software)

PRINTER OPTIONS

Adobe® PostScript™ 3, 256 MB Memory Option,
IEEE 1394 I/F, USB 2.0 I/F, Wireless LAN (802.11b) I/F

SCANNER SPECIFICATIONS

Scan Speed	80 IPM
IMAGING	
Optical Resolution	600 dpi
Output Format	PDF, TIFF, JPG

CONNECTIVITY

Interface Support	Standard: Ethernet 10/100BaseT, Parallel IEEE 1284 Optional: Wireless LAN IEEE802.11b, IEEE1394 Network TWAIN
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Bundled Drivers

SCAN-TO-EMAIL

Scan-to-Email	SMTP Gateway and TCP/IP Required
Destination Address	500 Maximum

STORED DESTINATION

Addresses	2,000 Maximum
Bundled Software	ScanRouter Lite, DeskTopBinder Lite

Designs and specifications subject to change without notice. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Not all options and accessories may be available at the time of product launch. Please contact a local Authorized Toshiba Dealership for availability. Toner yields are estimates, based on 6% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system.

AUTHORIZED TOSHIBA DEALER

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