The e-STUDIO65 Digital Copier is a powerful office productivity solution designed to meet the high-volume document processing needs of large office environments. The Toshiba e-STUDIO65 can also be upgraded into a powerful network printing system that is suitable for any business enterprise that shares network printers, scanners and copiers.

Offering unmatched image quality and finishing features, the versatile e-STUDIO65 is ideal for centralized copy and reprographic departments, print-for-pay facilities, and corporate workgroups that utilize a departmental copier.

Superior Speed and Digital Image Quality

The e-STUDIO65 combines speed and precision by reproducing your originals at **65 Copies Per Minute** and digitally processing documents at **600 x 2,400 dpi**, the highest resolution in the industry. Outstanding digital image quality is achieved with Toshiba's breakthrough **4-Channel Parallel CCD (Charged Coupling Device) Scanner Unit**, **4-Beam Laser**, and **Scalable Smoothing Technology**. Image enhancing **Text**, **Photo**, and **Text/Photo Modes** generate clear, precise copies that look as good as your originals and a standard **256-Level Gray Scale** assures excellent reproduction of photographs and graphics.
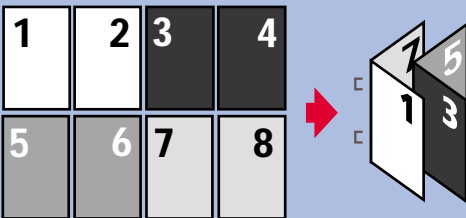
Professional Document Processing Features

The versatile e-STUDIO65 offers you a choice of two finisher options to create office documents with a professionally-produced appearance. Options include a **Multi-Position Stapling Finisher** and a **Multi-Position Stapling Finisher** with **Saddle-Stitch** capabilities. The unique saddle-stitch finishing option lets you staple and fold up to 60-page, bound signature documents from either Letter or Ledger-size paper. An **Optional Hole Punch** feature provides two or three-hole paper punching capabilities which allows you to prepare documents for binding or tablets.

The e-STUDIO65 provides a variety of advanced paper-handling features designed to make full use of the system's built-in multiple paper sources. **Cover Sheet** and **Sheet Insertion Mode** functions let you access paper from one source for covers or section dividers, and utilize a different paper source for the main body of documents.

A convenient **Magazine Sort** feature (Booklet Making Mode) automatically sizes documents and produces precisely laid-out booklets. A **"Limitless" First In, First Out (FIFO) Automatic Duplexing Unit** reliably handles the two-sided copying needs used in booklet production, as well as other duplex printing tasks. **Electronic Sorting** automatically collates your copies and can produce virtually unlimited sets.

Create booklets by utilizing e-STUDIO65's Magazine Sort, Automatic Duplexing, and Multi-Position Stapling Finisher with Saddle-Stitching capabilities.

Trouble-Free Operation and Reliability

The dependable e-STUDIO65 digital copier is designed for environments producing up to **400,000 Copies Per Month** to quickly power through your heaviest work volumes. System reliability is enhanced with an impressive **Preventative Maintenance Cycle of 400,000 Copies**, which maximizes the time between regular service intervals and minimizes copier repair and downtime.

System productivity and reliability is enhanced with replaceable **Service Maintenance Modules** that reduce periodic maintenance service time and ensure virtually trouble-free performance. A substantial **Toner Yield of 60,000 Copies*** adds to office productivity by minimizing the often-frequent task of replenishing supplies.

Advanced Modular Design

The modular architecture of the e-STUDIO65 accommodates interchangeable Toshiba accessories and supplies that eliminate having to purchase and store a variety of toner, developer, and other copier and printer products. Multifunction design enables you to purchase your service contract from a single provider instead of maintaining multiple contracts for separate office devices.

The dependable e-STUDIO65 is also extremely easy to operate with Toshiba's functionally-designed, intuitive **Touch Screen Control Panel**. The thoughtfully configured, streamlined control panel offers simplified one-touch access to most copier features and operations. A user-friendly **Graphical Service Guidance System** provides easy-to-read text and graphics to assist you with complex copying tasks.

Expanded Paper Capacity and Document Storage

Extremely long paper runs and high-volume copy demands are never a problem with the e-STUDIO65. Three **500-Sheet Paper Cassettes** a **4,000-Sheet Large Capacity Cassette** and a standard **100-Sheet Stack Feed "Smart" Bypass** combine to give the system a **5,600-Sheet Paper Capacity** for the heaviest work volumes. The **Stack Feed "Smart" Bypass** easily accommodates a variety of paper sizes and thicknesses giving e-STUDIO65 users complete flexibility in document creation. Efficient **2-in-1, 4-in-1, 8-in-1 Copy Modes** allow users to reduce and copy from 2 to 8 letter-sized originals onto a single sheet, saving both time and paper.

Flexible **Document Storage** is provided in 24 permanent locations that store up to a maximum of 1,000 pages of frequently used documents. This lets users store company letterhead, forms, reports, and brochures that can be easily recalled and printed on demand. The e-STUDIO65 also comes standard with **32 MB Memory** and a **3.2 GB Hard Disk Drive**.

Convenient Connectivity Solutions

The e-STUDIO65 can be upgraded to a complete **Networked Document Processing System** with either of two controller solutions. An **Embedded Controller** option provides complete PostScript™ and PCL printing, allowing network users to take full advantage of the e-STUDIO65's impressive performance, large paper supply, and advanced paper handling capabilities.
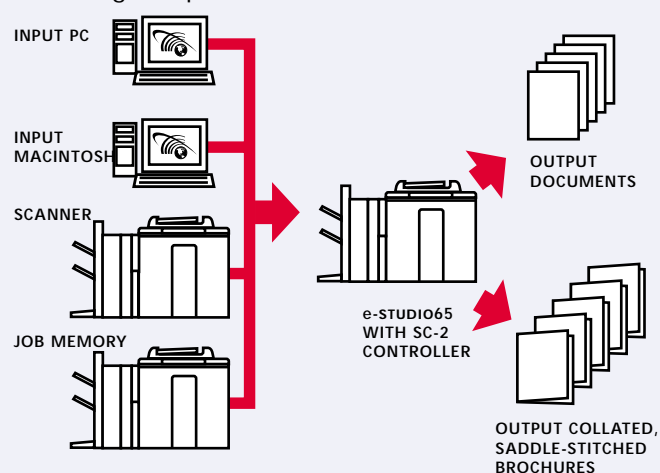
A more feature-rich **SC-2 Controller** offers additional productivity-enhancing **Network Printing Capabilities** to meet the document processing needs of multiple users and centralized copy and printing environments. The SC-2's unique Tandem Printing and Copying feature lets high-volume environments share a single SC-2 controller between two e-STUDIO systems. Users can scan a copy job on one system and utilize both copiers to perform the copying task. This effectively doubles the throughput speed while cutting the individual system loads in half. The feature is also available for network printing users allowing them to share jobs between both systems; significantly reducing the production time.

Advanced Networking Software Features

The **SC-2 Controller Client/Server Management Software** gives network administrators the ability to configure, operate, and monitor the system directly from their desktops. **DocMon**™ software notifies users upon completion of their print jobs or of any events that may impact completion such as the device being out of toner or paper. Additionally, all users can look at one or all of the SC-2 equipped systems on the network via their Internet browser software for graphically-displayed up-to-the-moment device feedback.

An innovative **Document Profiles** feature lets you efficiently save profiles of pre-selected driver settings to simplify redundant complex printing tasks.

By combining the SC-2 controller with the **Optional Scan-to-File** feature, the e-STUDIO65 can function as a large volume **TWAIN-Compliant Network Scanner**. This gives users the ability to scan and convert documents directly to PDF, TIFF, and Multi-page TIFF files and place them directly onto the network. Additionally, the **Scan-to-Email** option allows you to scan directly to either one or multiple email addresses in a single step.

INPUT PC

INPUT MACINTOSH

SCANNER

JOB MEMORY

e-STUDIO65 WITH SC-2 CONTROLLER

OUTPUT DOCUMENTS

OUTPUT COLLATED, SADDLE-STITCHED BROCHURES

The Power Of Toshiba Technology

The e-STUDIO65 incorporates unsurpassed digital imaging quality, versatile document processing features, and advanced Toshiba technology into a reliable multifunction network printing system. See the powerful e-STUDIO65 at your Authorized Toshiba Dealer today.

Copier Features:
- Access Codes (120)
- Annotation
- Automatic Cassette Change
- Auto Job Start
- Automatic Magnification Selection (AMS)
- Automatic Paper Selection (APS)
- Automatic Sort Mode
- Cover Sheet Mode
- Document Storage (24 Locations)
- Dual Page Copying
- Duplexing (Automatic & Limitless)
- Edge Erase
- Electronic Sorting
- Energy Saver
- Graphical Service Guidance System
- Image Shift
- Interrupt
- Job Build
- Job Memory (4)
- Job Preset
- Large Capacity Cassette (4,000 Sheets)
- Magazine Sort
- Mirror Image
- Mixed Original Mode
- Negative/Positive
- Network Connectivity
- Page Numbering
- Paper Size Indicators (From LCD)
- Paper Supply (5,600 Sheets)
- Paper Volume Indicator (From LCD)
- Service Maintenance Modules
- Sheet Insertion Mode
- Stack Feed "Smart" Bypass (100 Sheets)
- Text, Photo, Text/Photo Mode
- Touch Screen Control Panel
- Trimming/Masking
- Weekly Timer
- X-Y Zoom
- Zoom Indicator
- 3.2 GB Hard Disk Drive
- 2-in-1, 4-in-1, 8-in-1 Copy Mode
- 32 MB Memory
- 65 Copies Per Minute
- 600 x 2,400 dpi Resolution
- 400,000 Copies PM Cycle

Options:
- Key Counter
- 2-Tray, Multi-Position Stapling Finisher
- 2-Tray, Multi-Position Stapling Finisher with Saddle-Stitch
- Hole Punch (2 or 3 Hole)
- Network Printing and Scanning

Embedded Controller Features:
- TopAccess™ Client/Server Administration Utility Software
- Cover Sheet & Sheet Insertion
- Watermark Feature
- Multi-position + Saddle-Stitch Stapling Control
- Hole Punch Control
- N-Up Printing
- Departmental Print Accounting
- Private Print Feature

SC-2 Controller Features:
- TopAccess™ Client/Server Administration Utility Software
- Cover Sheet, Sheet Insertion & Page Interleaving
- Image Overlay & Watermark Feature
- Multi-Position + Saddle-Stitch Stapling Control
- Hole Punch Control
- N-Up Printing
- Pop-Up Status Change Notification
- Private Print Feature
- Document Profiles (Job Programming for Printing)
- Proof Print
- Scanning (Scan-to-File, Scan-to-Email)
- Tandem Printing & Copying Support

e-STUDIO65

Specifications

Basic Composition

Copying Speed
65 Copies Per Minute

Monthly Duty Cycle
400,000 Copies

Periodic Maintenance Schedule
400,000 Copies

Type
Console/No Clamshell Design

Copying System
Indirect Electrostatic

Printing System
4-Beam Laser Printing

Developing System
Dry Developing

Fixing System
Heat Roller

Photosensor Type
OPC

Original Scanning System
4-Channel Parallel CCD

Resolution
600 x 2,400 dpi

Acceptance Originals
Sheets, Books,
Three-Dimensional Objects

Acceptable Copy Paper Size
Statement-R (5.5" x 8.5")-to-Ledger
(11"x 17"), 17-22 Lbs., Manual Feed
from Stack Feed "Smart" Bypass 17-41
Lbs. (100-Sheet Capacity/17-22 Lbs.)

Cassettes
Statement-to-Ledger

Large Capacity Feeder
Letter

Sheet Bypass
Statement-to-Ledger

Reversing Automatic Document Feeder
Automatic Mode: Stack up to 60
Letter-Size Originals (20 Lbs.) or 30
Legal or Ledger-Size Originals (20 Lbs.)
Semi-Automatic Mode (Flash Feed):
Individual Sheets at Statement-R-to-
Ledger-Size (16-24 Lbs.) Reversing
Mode: Automatically Refeeds
Two-Sided Originals for One-Sided
Copying or Two-Sided Copying

Duplexing
"Limitless" First In, First Out (FIFO)

Warm-up Time
Approx. 420 Seconds

First Copy Out Time
Approx. 3.6 Seconds (Letter)

Multiple Copying
Up to 999 Copies (Digital Key Entry)

Original Size
ST, LT, LG, COMP, LD

Paper Size
ST, LT, LG, COMP, LD

Zoom
25% to 400% (in 1% Increments)

Cassette Capacity
500 Sheets x 3

Large Capacity Feeder
4,000 Sheets

Sheet Bypass
100-Sheet Stack Feed "Smart" Bypass

Toner Density Adjustment
Magnetic Auto-Toner System

Exposure Control
Automatic Plus Manual Selection from
11 Exposure Steps

Light Source
Halogen Lamp

Power Requirement
115 V, 60 Hz (20 Amp Dedicated)

Power Consumption
Maximum 2.0 kW

Dimensions
36.3" x 29.2" x 43.7" (W x D x H)

Weight
550 Lbs.

Black Toner Yield
60,000*

Black Developer Yield
400,000

Copier Features

Special Features
Access Codes (120)
Annotation
Automatic Cassette Change
Automatic Job Start
Automatic Magnification Selection (AMS)
Automatic Paper Selection (APS)
Automatic Sort Mode
Cover Sheet Mode
Document Storage (24 Locations)
Dual Page Copying
Duplexing (Automatic & Limitless)
Edge Erase
Electronic Sorting
Energy Saver
Graphical Service Guidance System
Image Shift
Interrupt
Job Build
Job Memory (4)
Job Preset
Large Capacity Cassette (4,000 Sheets)
Magazine Sort
Mirror Image
Mixed Original Mode
Negative/Positive
Network Connectivity
Page Numbering
Paper Size Indicators
Paper Supply (5,600 Sheets)
Paper Volume Indicator
Service Maintenance Modules
Sheet Insertion Mode
Stack Feed "Smart" Bypass (100 Sheets)
Text, Photo, Text/Photo Mode
Touch Screen Control Panel
Trimming/Masking
Weekly Timer
X-Y Zoom
Zoom Indicator
3.2 GB Hard Disk Drive
2-in-1, 4-in-1, 8-in-1 Copy Mode
32 MB Memory
600 x 2,400 dpi Resolution
400,000 Copies PM Cycle

Copier Options

MJ-1015—Finisher

Copy Paper Size
Statement-to-Ledger

Thickness
Non-Staple-16-41 Lbs. (90 Lb. Index)
Staple-17-22 Lbs.

Stapling Function
50 Sheets

Power Requirements
Supplied from Copier

Dimensions
28.2" x 23.7" x 39.9" (W x D x H)

Weight
79 Lbs.

MJ-1016—Finisher

Copy Paper Size
Statement-to-Ledger

Paper Thickness
Non-Staple-16-41 Lbs. (90 Lb. Index)
Staple-17-22 Lbs.

Stapling Function
50 Sheets

Stapling Function (Saddle-Stitch)
15 Sheets

Copy Paper Size (Saddle-Stitch)
Letter, Ledger

Power Requirements
Supplied from Copier

Dimensions
28.2" x 23.7" x 39.9" (W x D x H)

Weight
122 Lbs.

MJ-6002N—Hole Punch Unit

Copy Paper Size
Letter-to-Ledger

Thickness
16-41 Lbs. (90 Lb. Index)

Hole Punch Function
2 or 3 Hole Punch Capability

Power Requirements
Supplied from Copier

Optional Embedded Controller

Processor
PowerPC® 603e 200 MHz

Memory
16 MB (Expandable to 48 MB)

Print Resolution
600 x 2,400 dpi

Print Speed
Equivalent to Engine Speed

Duty Cycle
Equivalent to Engine Duty Cycle

Paper Supply
3 x 500-Sheet Cassette, 4,000-Sheet LCF

Acceptable Paper Sizes
Statement-R (5.5" x 8.5")-to-Ledger
(11" x 17"), 17-22 Lbs.; Manual Feed from
Stack Feed "Smart" Bypass 16-41 Lbs.

Acceptable Paper
Standard Bond, Overhead
Transparencies, Gummed Labels

Page Description Language Support
Standard: PCL5e™, PCLXL™,
PostScript™ Level 2

Multiple Prints
1-999

Page Orientation
Portrait or Landscape

Simplex/Duplex
Simplex & Duplex Printing Available

Duplex Modes
Short Edge Bind/Long Edge Bind

Finishing
Sort/Staple Sort & Saddle-Stitch

Paper Sources
All Available Sources + Stack Feed
"Smart" Bypass

Operating Systems Support
Windows® 95, 98, 2000, Windows® NT
4.0, Macintosh®, UNIX®

Network Operating Systems Support
NetWare® 3.x, 4.x, Windows® 95, 98,
2000, Windows® NT 4.0, UNIX®

Protocol Support
IPX/SPX, TCP/IP, EtherTalk®, LPR/LPD, SNMP

I/O Interfaces
10BaseT, 10Base2, or 100BaseT,
Token Ring

Optional Embedded Controller Features

Automatic Language Switching
Automatic Tray Switching
Booklet Printing Mode
Browser-Based Administration & Status
  Utility Software
Duplex Printing (Book & Tablet)
Enlargement/Reduction
Grouping (for Tabulating Print Jobs)
Margin Shift (for Binding Purposes)
Multiple Page Buffering
N-Up Printing

Optional Offset Stacking &
  Multi-Position Stapling Collation
PCL5e™ Emulation
PostScript™ Level 2 Emulation
Reverse Order Printing
Send Once/RIP Once/Print Many
SNMP Compliant
Watermarks

Optional SC-2 Controller

Processor
Intel® Celeron™ (433 MHz)

Print Resolution
600 x 2,400 dpi Resolution

Page Description Language Support
PCL6™, PostScript™ 3

Operating Systems Support
Windows® 95, 98, 2000, Windows® NT 4.0,
Macintosh®, UNIX® (Sun®, HP, AIX)

Network Operating Systems Support
NetWare® 3.x, 4.x, 5.x, Windows® 95,
98, 2000, Windows® NT 4.0

Protocol Support
IPX/SPX, NetBEUI, TCP/IP

I/O Interfaces
10BaseT, 10Base2, 100BaseT,
Token Ring

Optional SC-2 Controller Features

Client/Server Administration
  Utility Software
Cover Sheet, Sheet Insertion,
  Page Interleaving
Document Profiles (Job Memory)
Image Overlay & Watermark Feature
Multi-Position + Saddle-Stitch Stapling
  Control (Windows® only)
N-Up Printing
Pop-Up Job Completion & Status
  Change Notification
Private Print Feature
Proof Print
SNMP Compliant
Optional Tandem Print and Copy
Optional Scan-to-File
Optional Scan-to-Email

TOSHIBA
COPY ▪ FAX ▪ PRINT