As a technology leader committed to innovation, the newly upgraded e-studio16s/20s/25s features many improvements over the existing e-studio models. In response to customer feedback and embracing a strategy to provide the most competitive products in the copier marketplace, Toshiba has focused its technical skills and achieved a significant improvement over First Copy Out Time from the feeder and **Duplex** productivity. In addition, the new e-studio20s/25s have adopted a new Back Lite LCD Control Panel for better viewing on the display.

An Affordable, Multifunction Digital Copier

Another key improvement, as stated by the letter "s", the new e-studio "s" models have changed from "customer replaceable" to "Service Replaceable" Process Units. Under the "customer replaceable" system, the entire process unit was thrown out after yielding 27,000 (e-studio16s/20s) and 33,000 (e-studio25s) impressions, thus creating a higher costper-copy. With the new "s" models, there is a "Service **Replaceable" PM Kit** that replaces only a few components of the process unit, increasing the life of the process unit and consequently reducing the cost-per-copy.

What's in a Name

Estudio25s

iams

LEGAL

The letter 'e' has become synonymous with technology, the Internet and a new way of doing business. Similar to the @ sign, this letter has reached "Critical Mass." 'e' is for electronic—for evolution, for excellence; words that describe the corporate vision of Toshiba and the avenue of electronic print devices.

'Studio,' while often relating to that of an artist, is in fact a place where work is done—artistically and otherwise. Whether it is a movie studio, an artist's studio or study, an office or a shop, it is the epicenter of business.

So, like an artist with a brush, a business person with a mouse—you too can create magic with the sweep of a hand, or the click of a button, from the advanced technology line of Toshiba's e-studio copiers, faxes, and printers.





Interrupt Memory

Job Memory (4)

Mirror Image

Weekly Timer

Copy Options

Feeder (ADF)

1 to N Feed

Unit (ADU)

(2 Available Slots)

Feed Unit or ADU

550-Sheet Drawer;

550-Sheet Pedestal;

MI1011—Finisher

(LT/LT-R/LG/LD)

250 Sheets

Work Trav

75 MHz

Print Features

MJ5001—Job Separator

MJ5002—Offset Tray

X-Y Zoom

Negative/Positive

Page Numbering

R/F Presets (3R/3F)

Magazine Sort (with 64 MB Memory)

Text, Text/Photo, Photo Modes

2-in-1, 4-in-1, 8-in-1 Copy Modes

MR2012—Automatic Document

Document Feeder (RADE)

Automatic Mode: Stack up to 50 Letter

Automatic Mode: Stack up to 100 Letter

or Letter-R Sized Originals; 100 Legal or

Reversing Mode: Automatically Refeeds

Statement-R-to-Ledger-Sized Originals

MY1016—Stack Feed "Smart" Bypass

100 Sheets Statement-R-to-Ledger

Statement-R-to-Ledger (17-43 Lbs.)

Statement-R-to-Ledger (17-21 Lbs.)

Statement-R-to-Ledger (17-21 Lbs.)

Statement-R-to-Ledger (17-21 Lbs.)

2,500-Sheet Drawer Stacks Side by Side

2 Tray, Hanging Design; Non-Sort/Sort/

Group/Staple Sort; Output: Face Down;

Tray 1 Stack Capacity: 200 Sheets (LT);

Tray 2 Stack Capacity: 700 Sheets (LT);

22 Lbs.): Staple Location: Rear Corner

Separates Output: Upper Tray Holds 150

Sheets; Lower Tray Holds 250 Sheets

Offsets Finished Sets; Tray Holds

KK1600—Convenience Stapler on

Automatic Stapler; 50 Sheets Per Set

Staple Capacity: 30 Sheets (LT/LT-R,

Paper Size: Statement-R-to-Ledger;

KD1009—Paper Feed Pedestal

MY1017—Additional Cassette

550-Sheet Drawer for Pedestal:

KD1010—Large Capacity Tray

(2 x 1,250); Letter (17-21 Lbs.)

(17-21 Lbs.); Single Sheet Feed

Two-Sided Originals for One-Sided

Ledger-Sized Originals (20 Lbs.);

Copying or Two-Sided Copying

MD0101—Automatic Duplexing

(17-21 Lbs.): Travless Duplex

GC1050—Expansion Memory

64 MB Copier Image Memory

Job Build

Indirect Electrostatic Photographic

Method (Dry Process)

Copying Type Laser Electronic

Original Reading Method CCD Line Sensor

Desktop with Fixed Frame Design

Original Table Stationary Platen

Copy Resolution 600 x 600 dpi/256 Gradations

Copying Speed 25 Pages Per Minute (Letter)

Warm-up Time Approximately 70 Seconds

First Copy Out Time Approximately 6 Seconds from Memor **Duty Cycle**

50,000 Copies

Multiple Copying Up to 999 Copies

Acceptable Paper Size Statement-R (5.5" x 8.5")-to-Ledger (11" x 17"), 17-21 Lbs.; Manual Feed from Stack Feed "Smart" Bypass (17-43 Lbs.)

Acceptable Paper Type Standard Bond, Overhead Transparencies, Gummed Labels

Image Memory 32 MB (Expandable to 160 MB)

Reduction/Enlargement 25% to 400%

Control Panel Graphic Display; Key Top Paper Supply

Standard 550-Sheet Cassette (17-21 Lbs.) Automatic Toner Density Monitoring 8

Dispensing from Toner Cartridge

21" x 22" x 24" (W x D x H)

Approximately 110 Lbs. PM Cycle

33,000/99,000 Drum Type/Yield (in Process Unit) Organic Photoconductor/33,000

Black Toner Yield Black Developer Yield (in Process Unit)

Power Supply

115 Volts; 60 Hz **Power Consumption** Maximum 1.5 kW

Copy Functions Special Features

Access Codes (99) Alternation (with PFU) Annotation AMS/APS (with ADF/RADF) Auto Job Start Auto Cassette Change Auto Duplex Mode (with RADF/ADU)

Auto Energy Saver Auto Sleep Mode Auto Shut-off **Dual Page Copying**

Edge Erase Mode **Electronic Sort**

16 MB (Expandable to 144 MB) **Print Resolution**

1,200 x 600 dpi (with Smoothing) Page Description Language Support

Standard: GDI Printing

NetWare® 3.x, 4.x, 5.x, Windows® NT 4.0, Windows® 95, 98, 2000, EtherTalk®

IPX/SPX, TCP/IP, EtherTalk®, LPR/LPD, IPP WINS

Windows® 95, 98, 2000, Windows® NT 4.0,

Macintosh® 8.x (with PPD)

or Letter-R Sized Originals; 25 Legal or Special Features Ledger-Sized Originals (20 Lbs.); Cover Page Cascade Printing MR3011—Reversing Automatic

N-up Printing (Maximum 16-in-1) Watermark

PCL6™, PostScript™ Level 2

64 MB Print Memory GC1120—Printer Expansion Memory

Compatibility Super G3

GH1030—Paper Feed Controller Required Option for Additional Paper MY1015—Paper Feed Unit

33.6 Kbps

Page Memory 500 Pages

> 203 Pels/In. x 98 Lines/In Fine Mode: 203 Pels/In. x 196 Lines/Ir ITU Ultra Fine Mode:

Grav Scale

Input: Ledger

Optional: PCL6™, PostScript™ Level 2 Network Operating Systems Support

Protocol Support

I/O Interfaces 10BaseT or 100BaseT

Magazine Sort

Print Options

Printer Board GF1110—NIC Kit 10/100 BaseT Network Interface Card GC1110—Printer Expansion Memory

128 MB Print Memory

Facsimile/Scan Functions

Operation Method Fax Panel

Data Compression

MH/MR/MMR/IRIG

Approx. 3 Seconds Per Page Fax Modem Speed

Fax Memory 6 MB

Standard Mode:

406 Pels/In. x 392 Lines/In

256 Gradations Maximum Paper Size

Output: Ledger

Specifications

Effective Scanning Width

Up to 11.7" (297 mm)

Document Input RADF, Platen, or Network Fax

Connection Requirements USOC RJ11C Telephone Jack (or Equivalent)

special Features 75 One-Touch Keys

300 Abbreviated/Alphabet Dial Locations Storage up to 50 Groups/375 Locations

Department Codes (up to 99) 100 Boxes (for Mailboxes and Relay Broadcasting)

Internet Fax—(T.37) Scan-to-Email Parallel TWAIN Scanning

ImageVision™ 2000 Software TWAIN Compatible Scanning Optical Character Recognition—OCR

Internet Fax/Scan Option

GD1060—Fax Kit Fax Board, 33.6 Kbps Modem, Fax Control Panel

GD1070—Internet Fax/Scan Kit Internet Fax/Scan Board

Network Fax & Scanning Software Yields quoted are estimates, based on 6% toner

Designs and specifications subject to change without notice. For best results and reliable performance, always use supplies manufactured by Toshiba.

Not all options and accessories may be available

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Digital Copier - Network Printer - Fax - Network Fax Internet Fax • Internet Print • Scan-to-Email





Toshiba's compact e-studio25s digital copier delivers optional network printing, faxing, and scanning capabilities, in a very affordable multifunction device. Offering a variety of add-on accessories, the flexible e-studio25s lets you create a customized imaging system that adapts to your changing document processing needs.

The economical e-studio25s also provides a lower Total Cost of Ownership (TCO) compared to purchasing a separate copier, printer, fax, and scanner. Best of all, you only need to learn to operate one multiple-function device rather than three separate single-function devices.

The compact, multifunction e-STUDIO25s is ideal for work environments where space is limited and functional versatility is required. Expandable open architecture and scalable features make the Toshiba e-STUDIO25s the perfect shared network-connected solution for small companies and office workgroups.

A Robust Array of Fax Features

The e-STUDIO25s offers powerful fax functionality with Optional Walk-up Fax, Network Faxing, and Internet Fax capabilities. The Optional Fax Board comes with a fast Super G3 33.6 Kbps Modem, and JBIG Compression for increased transmission speeds and superior

Fax productivity is enhanced with **Network Faxing** via the **ImageVision™ 2000 Software** Suite which lets you send and receive faxes directly from your desktop. Adding the Optional Internet Fax/Scan Kit saves money on long distance telephone charges by enabling you to fax documents directly over the Internet.

Other e-STUDIO25s fax features include 1.4-Second Per Page Hyper Scan, a 500-Page Memory Storage through JBIG Compression, 75 One-Touch Keys, 300 Abbreviated Dial **Locations**, and **50 Group Dial** functions.



Apparently, you can

babiba Copiers, Faxes, and Printers. We don't rest on

TOSHIBA

or learnly. We just keep earning more

win them all.

The Scalable Toshiba **Estudio25s** Is A Compact, Network-Connected Solution

Estudio25s

uma

(BIAL)

Network Printing Performance

The e-studio25s streamlines all your local or network printing requirements with standard GDI Parallel Printing, Optional PCL6™

and PostScript™ Level 2 Page **Description Languages.** The imaging system provides enhanced output of 1,200 x 600 dpi Resolution and comes with 16 MB Printer Memory that is expandable to 144 MB. Convenient print features also include Duplex Printing (with the Optional ADU), Watermarks, Layout Printing, and Finishing (with the Optional Finisher).

The Web-based NetPanel Administration **Utility** provides easy network administration, monitoring, and configuration of printer devices anywhere on the network. All of these features combine to make the powerful e-studio25s a complete printing solution for most networked office environments.

Impressive Imaging and Document Processing

The e-studio25s provides impressive image output quality at 25 Pages Per Minute with outstanding 1,200 x 600 dpi Print Resolution with Smoothing Technology. A 600 x 600 dpi Scanner with 256-Level Error Diffusion Gray Scale offers outstanding reproduction from photographs and graphics.

Toshiba's patented **Real Time Dynamic Range Correction** (RTDC) technology adjusts image density to match that of the original at the same time as the scanning pass. RTDC guarantees originals, such as a newspaper with a high-density background, are produced with clear text output by eliminating background density and darkening light characters.



Working as a digital copier, the e-studio25s supports a maximum 11" x 17" Paper Size and offers 25% to 400% Reduction and Enlargement off the platen. The system quickly adapts to document size and paper variations with an Optional 100-Sheet Stack Feed "Smart" Bypass that easily accommodates a variety of paper sizes and thicknesses.

Heavy work volumes are a snap with a rated volume up to 50,000 Copies Per Month. An Optional 550-Sheet Cassette, paired with a 550-Sheet Pedestal, plus an Optional 550-Sheet Drawer, or a 2,500-Sheet Large Capacity Tray, combines for a Total Capacity up to 3,700 Sheets. The e-STUDIO25s also features an Optional Automatic Document Feeder (ADF) or a Reversing Automatic Document Feeder (RADF) that automatically inverts two-sided originals for copying in duplex formats. The e-studio25s also offers an Optional Finisher with Single Position Stapling, and Scan Once Copy Many capabilities for fast reproduction of finished sets.

The e-studio25s features Magazine Sort (Booklet Making Mode) that lets you copy multiple page documents and conveniently scales and orders pages so that they can be folded into a booklet signature.

The versatile e-studio25s can operate as a high-volume TWAIN-Compliant Scanner that lets you scan and store paper documents into a workstation or send them directly to an email address. You can easily scan a paper document into the computer, convert it to an electronic form for revisions, attach a document to an email, or file it for archival purposes.

The e-STUDIO25s offers Scan-to-Email that provides further efficiency for the modern workgroup environment. Scanned documents/images can be instantly sent as email without the need for attachment. This saves time in the dissemination of information and reduces the need

Outstanding Reliability

state-of-the-art digital copier capabilities and Toshiba's renowned service and reliability. Check out the advanced e-STUDIO25s today at your local Authorized Toshiba Dealer.

Convenient Scanning Capabilities

The e-studio25s has an impressive 33,000/99,000 Copy Preventative Maintenance Cycle that reduces regular service intervals and minimizes copier downtime. The copier's advanced Paper Path design also enhances reliability by creating a shorter path that minimizes paper jams.

Since one toner cartridge works for all copy, fax, and print functions you can efficiently streamline and minimize your supply inventory.

The user-friendly e-studio25s offers you

Copier Features:

- 25 PPM Digital Multifunction Device
- First Copy Out Time of 6 Seconds from Memory
- Auto Job Start
- AMS/APS (with ADF/RADF)
- Department Access Codes
- Edge Erase Mode
- Image Shift
- Job Memory (4)
- Scan Once Copy Many
- Electronic Sort
- Page Numbering/Annotation • 2-in-1, 4-in-1, 8-in-1 Copy Mode
- Negative/Positive/Mirror Image
- Magazine Sort (with 64 MB Memory)
- X-Y Zoom
- Reduction & Enlargement (25% to 400%)
- 32 MB Image Memory (Expandable to 160 MB)
- Statement-R-to-Ledger Size Capacity • 550-Sheet Paper Cassette (Standard)
- 3,700-Sheet Total Paper Capacity
- User Replaceable Toner Cartridge
- **Printing Features:**
- Windows® GDI Parallel Port Printing (Standard)
- PCL6[™], PostScript[™] Level 2 Page Description Language
- 1,200 x 600 dpi Printing with Smoothing Technology
- 16 MB Printer Memory (Expandable to 144 MB)
- Supports Windows® 95, 98, 2000, Windows® NT 4.0 Client
- Operating Systems, Macintosh® 8.x (with PPD) • Supports Novell® NetWare® 3.x, 4.x, 5.x, Windows® NT 4.0,
- Windows® 95, 98, 2000, Macintosh® 8.x Network Operating System • Supports IPX/SPX, TCP/IP, EtherTalk®, WINS, LPR/LPD,
- **IPP Protocols** Supports 10BaseT & 100BaseT I/O Interfaces

Facsimile Features:

- Super G3 33.6 Kbps Modem; JBIG Compression
- Walk-up Fax, Network Fax, Internet Fax
- 1.4-Second Scan Per Page
- 500-Page Memory Storage
- 100 Mailboxes; Confidential Receiving
- 75 One-Touch Keys; 300 Abbreviated Dial Locations Group Dialing (Storage of up to 50 Groups)
- QWERTY Keyboard

Scanning Features:

- 600 x 600 dpi Scanner with 256 Gradations
- Optical Character Recognition (OCR) • TWAIN Compatible Scanning
- Scan-to-Email
- Parallel TWAIN Scanning

Optional Features:

- 50-Sheet Automatic Document Feeder (ADF)
- 100-Sheet Reversing Automatic Document Feeder (RADF) • Trayless Duplex Unit (ADU)
- 100-Sheet Stack Feed "Smart" Bypass
- 550-Sheet Paper Feed Unit
- 550-Sheet Paper Feed Pedestal
- 550-Sheet Paper Cassette for PFP
- 2,500-Sheet Large Capacity Feeder
- Single Position Stapling Finisher
- Convenience Stapler on the Work Surface
- Job Separator
- Offset Tray
- Platen Cover
- PCL6™, PostScript™ Level 2 Print Controller
- Network Interface Kit (Ethernet)
- 33.6 Kbps Fax Kit with Fax Control Panel
- ImageVision™ 2000 LAN Faxing Software
- Internet Fax/Scan Kit