





Productivity in today's complex business environment depends on streamlining organizational resources to ensure that diverse products work smoothly together. The new incredibly efficient e-STUDIO352/452 devices are the answer to all of your business needs. With their respective 35- and 45-page-per-minute output speeds, plus optional network printing, faxing, and scanning capabilities, this multifunction system is perfect for medium-sized workgroups that produce up to 150,000 copies per month. And best of all, once you learn how to use one e-STUDIO device, you've learned how to use them all — keeping productivity at its peak.

With their small footprint and impressive capabilities, the cost-effective e-STUDIO352/452 are built on Toshiba's e-BRIDGE architecture, enabling seamless communication and integration into many existing business document workflows and IT infrastructures.









Replace up to four devices with one multifunction











Flexibility, quality, and exceptional value

With e-BRIDGE technology, the e-STUDIO352/452 already have all functionality built right into their core hardware. With a small USB-type key, service technicians simply "enable" options such as network printing or scanning. The reduced installation time and elimination of additional hardware means a dramatic cost savings for you and less devices users have to learn.

The e-STUDI0352/452 multifunction devices include a large 40+GB hard drive, offering document storage capabilities and reducing the volume of network traffic.





system



Sophisticated document finishing capabilities include multi-position stapling, booklet-making, and hole punch.

Robust scanner capable of scanning up to 50 originals per minute, dual-sided scanning, mixed original scanning, and continuous scanning up to 1,000 pages.

Available second fax / line effectively doubles fax productivity.

Two standard cassettes and a variety of paper configurations. Up to an impressive 3,700-sheet capacity.

User-replaceable toner cartridge and toner bag allow you to easily change the toner, providing maximum machine uptime.

Tilting, large touch-screen control panel offers intuitive user interface with one-touch function keys and less menu "drilldown".

Proprietary templates offer fast and convenient access to frequently used settings. It can even execute various jobs simultaneously.

The 100-sheet-bypass tray is for specialty paper stock such as thick papers and transparencies.

Control access to the device to secure confidential information quickly and easily.

e-FILING allows users to input and store documents into a private mailbox via scanning, printing, or faxing and edit them from their desktop.

The e-STUDIO352/452 incorporates the second generation, all-in-one e-BRIDGE architecture. This new hardware design boasts efficiencies in image processing by sharing system resources to complete more tasks faster.



TopAccess Remote Administration Enabled

The e-STUDIO352/452 employ a powerful web-based job and device management tool with two available websites — one designed for the end user and one for the network administrator. When in the end-user mode, users can manage the status of various print, scan, and fax jobs that are transmitted. When in the administrator mode, network and device configurations may be set remotely. Additionally, the device will proactively notify the administrator should there be an error or when the device needs preventative service. This results in maximum machine run time and increased end-user satisfaction.

Do more with less

The e-STUDIO352/452 offer a powerful and efficient combination of copying, printing, scanning, and faxing capabilities — all in one device. They are completely expandable to meet your needs, and are ideal for medium-sized workgroups requiring advanced copying features, superior image quality, and reliability.

And that's really just the beginning. To find out more, visit us online at www.Copiers.Toshiba.com, or call your local Authorized Toshiba Dealer.



eCopy ScanStation OP

Flexible, rapid solutions for paper-to-digital business integration eCopy ShareScan OP document imaging and distribution software transforms your Toshiba MFP device into a full-featured information hub. It integrates hardcopy documents directly into the workflow of critical business processes — reporting, administration, document management, financials, human resources, and customer management. Additionally, easy-to-use administration tools let you manage multiple devices from one central location.



Convert scanned documents into 16 file types with the touch of a button

Instant OCR file format transforms hardcopy text and graphic documents into easily editable file formats including .doc, .html, .pdf, and more. This innovative technology automatically performs optical character recognition and file conversions. Converted images can then be sent to network drives, Email, or both.





Copy Features

- > Access Codes (1,000 Department / 10,000 Users)
- > Annotation (Date / Time Print)
- > AMS / APS (RADF and Platen)
- > Auto Job Start
- > Auto Cassette Change
- > Auto Trayless Duplex
- > Auto Energy Saver
- > Auto Sleep Mode
- > Cover Sheet
- > Dual-Page Copying
- > Edge Erase
- > e-FILING (Document Storage)
- > Electronic Sort

- > Energy Saver
- > Image Shift
- > Interrupt
- > Job Templates
- > Job Reservation (Scan Ahead)
- Magazine Sort (Booklet-Making Mode)
- > Mirror Image
- > Negative / Positive
- > Page Numbering
- > Security
- > Sheet Insertion
- > Weekly Timer
- > X-Y Zoom
- > 2-in-1, 4-in-1, 8-in-1 Duplex

Print Features

- > Cover Sheet
- > DocMon (Document Monitor Utility)
- > Duplex Printing
- > Hole Punch
- > Magazine Sort
- > Mixed-Size Printing
- > Private Print

- > Proof Print
- > Saddle-Stitch / Booklet Mode
- > Scheduled Print
- > Sheet Insertion
- > Stapled Sets
- > Store to e-FILING
- > Watermark

Scan Features

- > Scan-to-File
- > Scan-to-e-FILING
- > Scan-to-Email
- > TWAIN Compatible

Fax Features

- > Address Book (1,000 Addresses)
- > Automatic Redial
- > Broadcasting (Max.1,000 Destinations)
- > Chain Dialing
- > Delayed Transmission
- > Direct Transmission
- Double-Sided Scanning and Reception
- > Dual Access

- > Group Dialing (Max. 200 Groups / 400 Destinations / Group)
- > Optional Second Line
- > Network Faxing
- > Polling
- > Priority Transmission
- > Public Mailbox (F-Code)
- > Route Fax to Folder / Email / e-FILING
- > TX / RX Reporting

Device Management Features

- > Access Limitations
- > Automatic Supply Ordering
- > Department Code Enforcement
- Email or Fax Notification for Counters and Preventative Maintenance
- Email Notification for Service Calls
- TopAccess Device Management Utility
- e-BRIDGE Viewer Document Manager

E-STUDIO™352/452 > SPECIFICATIONS

©·STUDIO™352/4	52 > SPECIFICATIONS
SPECIFICATIONS	
Copying Process	Indirect Electrostatic Photographic Method (Dry Process)
Copying Type	Laser Electronic
Original Reading Method	CCD Line Sensor
Copy/Print Resolution	2400 x 600 dpi
Copy/Print Speed	e-STUDIO352 — 35 PPM (Letter)
oopy/11mit opecu	e-STUDIO452 – 45 PPM (Letter)
Warm-Up Time	Approx. 20 Seconds
First Copy Out Time	Less Than 3.9 Seconds (Letter)
Duty Cycle	e-STUDIO352 — 120,000 Copies
buty cycle	e-STUDIO452 — 150,000 Copies
Multiple Copying	Up to 999 Copies
Acceptable Paper Size	Cassette: Statement-R to Ledger (17-28 lbs.)
Acceptable Faper Size	Bypass: Statement-R to 12" x 18" (17-110 lbs.)
	LCF: Letter (17-28 lbs.)
Acceptable Paper Type	Standard Bond, Overhead Transparencies,
Acceptable rapel Type	Gummed Labels
Processor	Power PC/400 MHz Shared
Memory	Main Memory: 256 MB / Page Memory: 32MB / 40GB HDD
Reduction/Enlargement	25% to 400%
Bypass	
	Stack Feed "Smart" Bypass (100-Sheet)
Control Panel	Half VGA Tiltable LCD Touch Panel, Key Top
Paper Supply	Up to 3,700 Sheet Input Capacity
	Standard: 2 x 550 Sheet Cassettes (17-28 lbs.)
	Optional: 1 x 550 Sheet PFP, 1 x 550 Sheet Cassette,
Towns Or other I Made and	1 x 2,500 Sheet LCF
Toner Control Method	Automatic Toner Density Monitoring
Dimensions	Approx. 26" x 28" x 29" (W x D x H)
Weight	Approx. 83 lbs.
Minimum Footprint	40.77" x 33.82" (W x D)
Requirement	100 000/150 000
PM Cycle	120,000/150,000
Drum Type/Yield	Organic Photoconductor/120,000 & 150,000
Black Toner Yield	21,000
Black Developer Yield	120,000/150,000
Power Supply	115V, 15 Amps
Power Consumption	Maximum 1.5 kW
PRINT	
PDL Support	PCL6 & PostScript 3
Operating Systems	Netware 4.x, 5.x, 6.x, Windows Me/2000/XP,
	Windows NT 4.0, Windows Server 2003,
	Citrix MetaFrame, Macintosh, Linux, UNIX
Protocol Support	IPX/SPX, TCP/IP, Ethertalk, AppleTalk, NetBIOS Over
	TCP/IP LPR/LPD, IPP, SMB, SNMP, Netware,
	Port 9100, Bluetooth (HCRP)
Drivers	Windows Me, 2000, Server 2003, XP, NT 4.0
	Macintosh OS 8.6, 9.x, 10.1/10.2/10.3 (with PPD),
	UNIX, AS400 via iData & Port 9100, SAP R/3
Connectivity	10BaseT/100BaseTX Ethernet, 802.11b/g



Device Management

Certification





TopAccess WHQL, Novell





Wireless LAN, USB, Bluetooth (HCRP)

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SCAN	
Scan Resolution	150 dpi, 200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan Speed	50 OPM (Letter)
File Format	TIFF-MMR, TIFF-S, PDF, JPEG
Authentication	LDAP, SMTP
ELOOUTIE	
FACSIMILE Common this lists	Current CO
Compatibility Data Compression	Super G3 MH/MR/MMR/JBIG
Data Compression Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	33.6 Kbps
Fax Memory	500 MB Transmission, 120 MB Reception,
,	40+ GB HDD Back-Up
Memory Transmission	100 Jobs, 1,000 Destinations Max., 400 Destinations/Job
Scan Speed	.7 Seconds Per Page, 50 Scans Per Minute
e-FILING	T 10 0 1 10 1 10 1 10 1
Operation Method	Touch Screen Control Panel or Client PC
Number of Boxes Capacity of Boxes	1 Public Box, 200 Private User Boxes 100 Folders Per Box, 400 Documents Per Folder,
ουμασιτή οι πάνεο	200 Pages Per Document
File Format	TIFF-MMR, PDF, TAC
OPTIONS	
MR3018 Reversing Auto	Simplex Originals (9.3-41.8 lbs.)
	Duplex Originals (13.3-41.8 lbs.)
KD1011 Paper Feed Pedestal	550-Sheet Pedestal, Statement-R to Ledger (17-28 lbs.)
MY1021 Cassette Module	550-Sheet Drawer, Statement-R to Ledger (17-28 lbs.)
KD1012 Large Capacity Feeder (LCF)	2,500-Sheet Drawer, Letter (17-28 lbs.) Stacks Side-By-Side (2 x 1,250)
MJ5004 Job Separator	Attaches to Inner Exit Compartment,
moodo+ dob coparator	Upper Tray 150-Sheet Capacity
	Lower Tray 250-Sheet Capacity
MJ5005 Offset Catch Tray	Attaches to Inner Exit Compartment,
	250-Sheet Paper Capacity
MJ1022 Single-Position	2 Tray, Hanging Design
Stapling Finisher	Tray 1 Stack Capacity: 200 Sheets (Lt)
(e-studio352 only)	Tray 2 Stack Capacity: 700 Sheets (Lt)
MJ1023 Multi-Position	Staple Capacity: 30 Sheets (Lt/Lt-R, 20 lbs.) 2 Tray, Console Design
Stapling Finisher	Tray 1 Stack Capacity: 1,000 Sheets (Lt)
Ottophing i misner	Tray 2 Stack Capacity: 1,000 Sheets (Lt)
	Staple Capacity: 50 Sheets (Lt/Lt-R, 20 lbs.)
MJ1024 Multi-Position	2 Tray + Saddle-Stitch Tray, Console Design
Stapling Finisher	Tray 1 Stack Capacity: 1,000 Sheets (Lt)
With Saddle-Stitch	Tray 2 Stack Capacity: 1,000 Sheets (Lt)
	Staple Capacity: 50 Sheets (Lt/Lt-R, 20 lbs.)
MJ6004 Hole Punch Unit	2- or 3-Hole Punch Capability
KN3520 Bridge Kit KA3511 Platen Cover	Required with MJ1022, MJ1023, MJ1024
KK3511 Work Tray	
GM1060 Print Enabler	
GM2060 Print & Scan Enabler	
GM4060 Scan Upgrade Enabler	
GD1200 Fax Board	
GD1160 2nd PSTN Line	
GN1041 Wireless LAN Adapter	
GN2010 Bluetooth Module	
GN3010 Antenna	
GP1040 Scrambler Board	
G01060 PCI Slot for Scrambler Board GP1060 Data Overwrite Kit	
UT 1000 Data Overwrite Nil	

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

GQ1020 Coin Controller Wiring Harness

