

THE BUSINESS OF TODAY,



As the demands of today's fast-paced businesses continue to increase,

Toshiba stays a step ahead. The newest pacesetters are the e-STUDIO520

and e-STUDIO600. Built to handle the various needs of busy office

environments, you can rely on these MFPs to deliver large print

jobs while offering high-productivity, exceptional image

quality and the latest security features. In addition,

advantages like an extra large LCD panel, e-BRIDGE

technology and special finishing options help

put this system in a class all its own.

©-STUDIO™520/600



Power, speed, and performance.

Power through jobs at 52/60 PPM

Thanks to advanced Toshiba technology, the e-STUDIO520 and e-STUDIO600 are top performers. Print and copy speeds are 52 and 60 pages per minute, respectively. Both units scan 71 originals per minute at 600 dpi and are even faster when scanning to file at a lower resolution. With 100% duplex productivity, no time is lost while paper is inverted. And an impressive warm-up time of just 160 seconds along with a 30-second recovery from standby helps reduce wait time.

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Image quality at its finest.

Performance doesn't come at the sacrifice of image quality. In fact, the system boasts the finest in its class. It produces crisp, clear images at an industry-leading 2400 \times 600

dpi, thanks to a new image processor unit. Clarity is further enhanced by ultra-fine 8-micron toner and 40-micron developer. An 8-bit monochrome scanner renders impressive, high-fidelity grayscales and sharpens onscreen images as well.



Superior image quality.

Safe and secure.

Along with productivity and performance, today's businesses are becoming more and more concerned about the security of MFPs. That's why we've introduced several features to make the e-studio520/600 even more secure.

The data disk overwrite option writes over the data multiple times to protect previous copy and print jobs on the hard disk drive. In addition, a scrambler board encrypts hard drive data. To keep emailed documents secure, full SMTP authentication with LDAP support ensures

scanned documents are emailed by users who can be identified by the recipient. For added security, 10,000 user codes ensure that only those authorized are granted access. Even wireless

> usage is safe, thanks to the latest 802.11g wireless encryption protocol support.





Only from Toshiba.

Toshiba technology sets the e-STUDIO520/600 apart. Experience and innovation are combined to create unique product benefits like "toner on the fly" that allows you to replace a high-yield cartridge while the system is in operation.

Easy to change service modules keep downtime to a minimum. And periodic maintenance intervals of 450 and 500K ensure reliability with some of the highest PM intervals on the market. Remote maintenance and notification allow you to configure the system to automatically email orders for supplies, service, and periodic maintenance as needed.

From productivity to security, image quality to advanced technology, nothing powers today's businesses quite like the e-STUDIO520/600.











©-STUDIO™520/600

Extra LCD panel

Superb handling.

a 2,100-sheet capacity, including a 100-sheet Smart Stack



Hole punch, saddle-stitch, vou name it.

The e-STUDIO520/600 provides a powerful array of finishing options. Choose from three different finishers: unit with saddle-stitch booklet making, and a 100-sheet finisher with saddle-stitch as well. All three finishers booklets using letter, legal, or ledger-size paper.

Other options include a hole punch that creates two

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The many advantages of a single board.

Advanced e-BRIDGE technology combines copy, print, scan, and other functions in a single board architecture. This unified approach allows you to add functionality as you need it, in no time at all, thanks to Enablers that are simple to install. Just plug and print. Using e-FILING, you can distribute data to multiple destinations with a few easy steps. Other features include Scan-to-Email, Internet faxing, and TopAccess®—a remote administration utility with a common interface across Toshiba products. And to perform all

Lightning Fast 600 мнг processor

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functions with greater speed, the system uses a lightning fast 600 MHz processor.



Our quarantee is simple:

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If our products don't operate to specification, we replace them free of charge. Named the choice manufacturer seven of the past nine years and "Copier Manufacturer of the Year" three years straight, our fully-trained and certified, employee family is as knowledgeable as our copiers are dependable. You can count on Toshiba to deliver excellence in all we do. This is our quality commitment to you.

THE RESERVE



Copying Process Indirect Electrostatic Photographic

Method (Dry Process)
Laser Electronic
CCD Line Sensor

Control Panel Icon Based LCDTouch Panel; KeyTop

 Copy/Print Resolution
 2,400 x 600 dpi

 Gradation
 256 Steps

 Copy/Print Speed
 52/60 PPM (Letter)

Copying Type

Original Reading Method

Warm-Up Time Approximately 160 Seconds
First Copy Out Time Less Than 4.0 Seconds (Letter)
Duty Cycle 450,000/500,000 Copies
Multiple Copying Up to 9,999 Copies

Paper Exit Face Down
Paper Supply 500 x 4 Drawers;

500 x 4 Drawers; 100-Sheet Universal Stack Feed Bypass (Standard); Optional 4,000-Sheet External LCF

Bypass Stack Feed Bypass (100-Sheet)

Acceptable Paper Size Drawer: Statement-R (5.5" \times 8.5") to Ledger (11" \times 17"); Stack Feed Bypass: Statement-R (5.5" \times 8.5") to

Ledger (11" x 17"); Optional External LCF: Letter Only (8.5" x 11")17 lb. Bond - 110 lb. Index

Acceptable Paper Type Standard Bond, Overhead Transparencies, Tab Sheets – 4 Drawers + Bypass

 $\begin{tabular}{lll} \textbf{Memory} & 256 \ MB + 64 \ MB, 64 \ GB \ HDD \\ \textbf{Reduction/Enlargement} & 25\% \ to \ 400\% \ in \ 1\% \ Increments \\ \textbf{Dimensions} & 27.5" \times 31.1" \times 47.8" \ (W \times D \times H) \\ \end{tabular}$

 Weight
 Approximately 462 lbs.

 PM Cycle
 450,000/500,000

Toner Control Method Automatically Controlled; Toner Empty Detection;

Electrical

Drum Type/Yield Organic Photoconductor/450,000/500,000

Black Toner Yield 60,10

 Black Developer Yield
 450,000/500,000

 Power Supply
 120 Volts; 60 Hz; 20 A

 Power Consumption
 Maximum 2.0 kW (115 Volts)

COPY FUNCTIONS

Special Features Access Codes (10,000 User, 1,000 Department),

Alternation, Annotation, AMS/APS, Auto Job Start, Auto Drawer Change, Auto Duplex, Auto Energy Saver, Auto Sleep Mode, Auto Sort Mode, Center Erase, Control Panel Text Input, Copy-On-Tab, Cover Sheet, Date/Time Indication, Department Code Data Print Out, Document Storage, Dual Page Copying, Edge Erase, e-FILING, Electronic Sorting (Sort, Group & Staple), Energy Saver, Help/Info. Function, Image Direction, Image Adjustment, Image Shift, Interrupt Memory, Job Build, Job Memory - Templates, Job Reservation (Scan Ahead) - 10 Jobs, Magazine Sort, Mirror Image, Negative/Positive, OHP Sheet Mode, Original Counter, Page Numbering, Rotation Copy, Sheet Insertion, Smart Bypass, Text, Text/Photo, & Photo Modes, Thick Paper Mode, Trimming/Masking,

Weekly Timer, X-Y Zoom, Zoom Indicator, 2-in-1,

4-in-1, 8-in-1 Copy Mode

PDL Support PCL6™, PostScript™ 3

nts PCL 80 Fonts, PS 136 Fonts, Monotype Font Manager

NetWare® 4.x, 5.x, 6.x, Windows® 98/Me/2000, Windows® OSTerminal Edition, Windows® NT 4.0, XP,

2003 Server, Citrix® Metaframe XP®

Protocol Support IPX/SPX,TCP/IP, EtherTalk®, LPR/LPD, IPP, WINS, SNMP, SMB, AppleTalk®, NetBIOS, NetWare®, Port 9100 (Bi-Di),

Bluetooth® (HCRP)

PRINT (CONTINUED)

Drivers

Windows® 98, 2000, 2003, Me, Windows® NT 4.0,
XP; Macintosh® OS 8.6, 9.x, 10.1/10.2/10.3 (With
PPD), UNIX®, AS/400 via iData, ERP Support SAP R/3

Connectivity

10BaseT/100BaseTX Ethernet, USB, IEEE 1284,
802.11b/g Wireless LAN, Bluetooth® (HCRP)

Device ManagementTopAccess™CertificationsWHQL, Novell®

SCAN

 Scan Resolution
 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi

 Scan Speed
 Up to 83 PPM @ 300 dpi, 71 PPM @ 600 dpi

File Format TIFF Single/Multipage, PDF, JPG

 Void Area
 2mm All Sides

 Drivers
 TWAIN (No ISIS)

 Authentication
 SMTP, LDAP

e-FILING

Operation Method Touch Screen Control Panel or Client PC

Number of Boxes 1 Public Box; 200 Private User Boxes

Capacity of Boxes 100 Folders Per Box; 400 Documents Per Folder; 1,000 Pages Per Document

File Format TIFF-MMR, TIFF-S, PDF

OPTIONS

FINISHING OPTIONS

MJ1027 - Multi-Position Stapling Finisher (50-Sheet)

MJ1028 – Multi-Position Stapling Finisher with Saddle-Stitch (50-Sheet) MJ1029 – Multi-Position Stapling Finisher with Saddle-Stitch (100-Sheet)

MJ6003 – Hole Punch Unit MJ7001 – Post Inserter Unit KN1017 – Finisher Guide Rail

ADDITIONAL PAPER OPTIONS

MP4004 - 4,000-Sheet Front Loading Large Capacity Feeder, for LT Size

SECURITY OPTIONS

GP1040 – Scrambler Board GP1060 – Data Overwrite Kit

CONNECTIVITY OPTIONS

GM2040 - Print & Scan Enabler

GM1050 – Printer Enabler

GM4010 - Scan Upgrade Enabler

GD1170 - Fax Board GO1050 - PCI Slot

GN1040 - Wireless LAN Module GN2010 - Bluetooth® Module

GN3010 – Antenna

GF1140 - Parallel Interface Kit

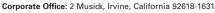












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Designs and specifications subject to change without notice. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Toner yields are estimates, based on 6% coverage, letter-size page. Driver and connectivity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

AUTHORIZED TOSHIBA DEALER

