- > Color MFP
- > Up to 45 PPM Color
- > Medium Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Eco Features

E-STUDIO™3540c/4540c



Color from Toshiba is more versatile than ever.

The e-STUDIO3540c/4540c from Toshiba bring mid-volume workgroups impressive color and high-volume black and white, including copy, print, scan and fax capabilities. Now, thanks to the integration of the new generation e-BRIDGE platform, features can be added later—similar to the way apps are added to smart phones. This platform also provides increased security, connectivity, manageability and energy saving. Yet another technological advancement from Toshiba.

This changes everything

Since today's MFPs are also used as IT devices, the new e-BRIDGE controller provides seamless compatibility with networks and management systems. Administrators can quickly and easily perform initial settings as well various management tasks such as those involving users throughout the system, targeted security, and multiple devices. They can also perform tasks that previously required a service technician like installing multiple systems, upgrading software using patches, cloning, and changing settings. e-BRIDGE allows for seamless integration with core business applications to streamline workflows. It allows you to keep up with changing technology, too. As new applications for advanced features and functions are developed, they can simply be added on.

Performance you've come to expect

The e-STUDIO3540c/4540c offer high-speed color and black and white at speeds up to 45 pages per minute. Image quality meets Toshiba's standard of excellence, above and beyond the typical industry standard. Add to that robust paper handling, Gigabit connectivity, network scanning and printing, an optional dual-line, high-volume Super Group 3 fax, and the ability to perform a multitude of tasks without interruption. Not to mention advanced security features, increased energy efficiency, and enhanced connectivity.







Multiple functions, innumerable benefits.











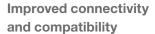
- > Job Skip/Print Standby
- > Universal Print Driver
- > Standard Tandem Printing
- > Cluster Printing



Finishing options

Finisher options include a 50-sheet multi-position stapling finisher or saddlestitched finisher for booklets up to 60 pages as well as a hanging finisher that staples 50

sheets and holds up to 1000 pages.



An administrator can easily connect with multiple networks and their management systems.

Universal Printer Driver

You can print on any current e-STUDIO series model without adding another driver and settings are easily applied to multiple PCs.

Cluster printing

An optional e-BRIDGE Job Point commands the distribution of print jobs of up to ten e-STUDIO models linked by a network.

Increased capacity

Two 550-sheet universal cassettes come standard, and two 550-sheet cassettes can be added as well as a 2,500-sheet tandem feeder. Using a 100-sheet bypass, the total capacity is 3,700 sheets from 4 different paper sources.

Banner printing

You can print impressive full color banners, posters and signs up to 12" by 47".

Network scanning

Capture one or two sided originals at speeds up to 57 images per minute for monochrome or color, while the scanner detects the size of the original, determines whether it's in color or black and white, the Automatic Paper Selection chooses the proper paper size for output.

EFI Fiery Controller

An optional Fiery server includes innovative new features like FFI ColorWise, EFI WebTools and LDAP support as well as tight integration with several new proprietary Toshiba technologies.

The e-BRIDGE Replicator

When installed as an option, you can easily output vouchers and invoices using normal copy paper from one drawer and colored copy paper from another for duplicate copies. This is a more economical solution to pre-printed multi-part forms.

Cloud connections

With cloud connection capability, you can scan-to and access documents stored in popular cloud based collaboration services such as Google Docs. Using Toshiba's Advanced Scanning technology, documents can be scanned and stored in modifiable formats such as Microsoft Word and Excel for the utmost in mobile user productivity.

Plug-in features

PDF/A features, customized features and the like can be added quickly by simply plugging them in.

Easily Replaceable Units

Restore operation quickly with easily replaceable maintenance units.

Job Skip

A job in standby mode can begin printing ahead of a job that has been halted because a certain paper size has run out.

Industry leaders, managed print experts.

In addition to improved functionality, connectivity, and solutions readiness, the new e-STUDIO3540c/4540c also allow for increased security, energy savings, and manageability. While our previous MFPs were excellent in those categories, at Toshiba, we don't simply settle for excellence.



More secure than ever

A higher level of security is achieved in several ways, including more administrator control with simple operation of advanced features. A Hard Disk AES Encryption feature and Data Overwrite come standard. and permit a security mode which complies with IEEE 2600.1—the highest security level of its kind. In fact, data remains secure even if the hard drive is stolen. Other top security features include a secure PDF encryption feature with up to 128-bit AES, IP/ MAC address filtering, Role Based Access Control, an SNMPv3 protocol for enhanced security administration, and an optional IPSec protocol.



Doing more for our planet

Toshiba has always worked hard to keep environmental impact to a minimum, developing many of the world's leading technologies to conserve energy and protect the environment. The e-STUDIO3540c/4540c are proof of that. A dramatic reduction in power consumption during the sleep modedown to 5W-has been achieved, as well as an overall reduction of power by as much as 40%. The new design incorporates 30% recycled plastics, which is part of the reason there has been an impressive reduction in carbon dioxide. This new line of MFPs also qualifies for Energy Star Tier 2 compliance.



Your Managed Print Experts

The e-STUDIO3540c/4540c puts far more control in your hands. If you'd like to optimize your entire fleet of MFPs, copiers and printers, turn to our Managed Print Experts. We can help you find ways to control costs and save up to 40% on your document output expenses. Learn how to print smarter using rules-based network printing that allows you to set printing parameters such as size, volume and color restrictions. We'll also analyze your entire document fleet to find points of vulnerability and develop the best security plan for your business. In short, you can save money and the environment while working smarter and more securely, thanks to Toshiba's Managed

Print Experts.



E STUDIO 3540c/4540c





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Specifications

4-Drum Electrostatic Photographic Copying Process Transfer System with Internal Transfer Belt Copying Type 4-Beam Color Laser (8 bit)

Copy/Print Resolution 600 x 600 dpi (2,400 x 600 dpi B&W) e-STUDIO3540c - 35 PPM Color / B&W Copy/Print Speed e-STUDIO4540c - 45 PPM Color / B&W

Warm-Up Time Approx. 99 Seconds (4540c - 160 Seconds) First Copy Out Time e-STUDIO3540c - 8.4 Seconds Color / 6.5 Seconds B&W

e-STUDIO4540c - 6.8 Seconds Color / 5.3 Seconds B&W **Duty Cycle** 70K Copies

Multiple Copying Up to 999 Copies Acceptable Paper Size

Cassette: ST-R to LD (17 lb Bond - 140 lb Index) and Weight Bypass: ST-R to 12" x 47" (17 lb Bond - 100 lb Cover)

PFP: ST-R to LD (17 lb Bond - 140 lb Index) LCF: LT (17 lb - 28 lb Bond)

Memory (Max) Main Memory: 1 GB Page Memory: 512 MB

HD: 80 + GB 25% to 400%

Reduction/Enlargement 100-Sheet "Smart" Bypass (17 lb Bond - 100 lb Cover) Bypass

Control Panel Color 8.5" WVGA Tiltable LCD Touch Panel Paper Supply

Up to 3,700-Sheet Input Capacity Standard 2 x 550-Sheet Cassettes

100-Sheet Bypass

Optional 1 x 550-Sheet PFP, 1 x 550-Sheet Cassette

1 x 2,500-Sheet LCF

Duplex Standard Trayless Automatic Duplex Unit

(17 lb Bond - 140 lb Index)

Dimensions Approx. 30" x 28" x 29" (W x D x H)

Approx. 267 lb Weight 39.53" x 28.31" (W x D) Minimum Footprint Req.

CMYK Toner Yield CMY: 26.8K, BK: 34.2K Power Supply 115 V. 15 Amps Power Consumption Maximum 1.5 kW

Print Specifications

PCL6 and PostScript 3 PDL Support

Operating Systems Netware 6.x, Windows XP, Windows Server 2003, 2008,

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 2000, Server 2003/2008-Windows 7, XP

Macintosh 10.1/10.2/10.3, 10.4, 10.5

UNIX, AS400 via iData & Port 9100, SAP R/3 Connectivity 10/100/1000BaseTX Ethernet, 802.11b/g

Wireless LAN, USB, Bluetooth (HCRP)

TopAccess Device Management

Certification Windows (XP, Vista, 7, 2003, 2008) (WHQL) Novell

Scan Specifications

Scan Resolution 100 dpi, 150 dpi, 200dpi, 300 dpi, 400 dpi, 600 dpi Scan Speed 57 SPM Color / 57 SPM B&W (@ 300 dpi) TIFF, PDF, Secure PDF, Slim PDF, JPEG, XPS File Format

Facsimile Specifications

Compatibility Super G3

Data Compression MH / MR / MMR /JBIG Transmission Speed Approx. 3 Seconds Per Page

Fax Modem Speed 33.6 Kbps

Memory Transmission 100 Jobs, 1,000 Destinations Max.

400 Destinations /Job

.7 Seconds Per Page, Maximum 55 SPM Scan Speed

E-Filing Spcifications

Operation Method Color Touch Screen Control Panel or Client PC 1 Public Box, 200 Private User Boxes Number of Boxes

Capacity of Boxes 100 Folders Per Box, 400 Documents Per Folder

200 Pages Per Document

Security (Standard)

Data Encryption 128 Bit AES

HDD Overwrite Meets Department of Defense (DoD) standard 5220.22M

LDAP, SMTP, Windows Server Domain Authentication

Accessories (Options)

Additional Paper Options

| RADF: 100 Sheets | MR3022 |
|--|--------|
| Paper Feed Pedestal: 550-Sheet Pedestal, Statement-R to Ledger | KD1027 |
| Cassette Module :550-Sheet Pedestal, Statement-R to Ledger | MY1035 |
| Large Capacity Feeder (LCF): 2,500-Sheet Drawer, Letter | KD1028 |

Finishing Options

Multi Position Finisher: Stationary Tray: 250-Sheets (Lt) MJ1101

Tray 1 Stack Capacity: 2,500 Sheets (Lt)

Staple Capacity: 50 Sheets

Saddle-Stitch Finisher: Stationary Tray: 250-Sheets (It) MJ1106

Tray 1 Stack Capacity: 3,000 Sheets (Lt) Staple Capacity: 50 Sheets

60 Pages (15 Sheets) SS Booklets

Hanging Finisher

1 Tray: 1,000 Sheets (Lt) Staple Capacity: 50 Sheets

Multi-Position Hole Punch Unit (for MJ1101, MJ1106) MJ6103

Connectivity/Security Options

Bridge Kit Required with MJ1101, MJ1106, MJ1031 KN4530 EFI Controller (not available at launch) GA1211EX GD1250NX Fax Board 2nd Line Fax GD1260 Wireless LAN Adapter GN1060 Bluetooth Adapter GN2010 Wireless Antenna GN3010 Meta Scan Enabler for e-CONNECT GS1010 IP SEC Enabler GP1080 Advanced Scanning GB1280T

Miscellaneous Options

ART11236 SmartCard Reader, HID iClass SmartCard Reader, HID Prox ART11230 SmartCard Reader, Inditag ART12161 SmartCard Reader, LEGIC ART11248 SmartCard Reader, Multi ISO/Mifare ART11443 SmartCard Reader, Multi 125 ART11242 Harness Kit for Coin Controller GQ1110















MJ1031



Tel: 949-462-6000

East Coast 959 Route 46 East, 5th Floor, Parsippany, NJ 07054

Tel: 973-3136-2700

Midwest 8770 W. Bryn Mawr Ave., Suite 700, Chicago, IL 60631

Tel: 773-380-6000

2037 Bakers Mill Rd., Dacula, GA 30019 South

Tel: 678-546-9385

West Coast 142 Technology, Suite 150, Irvine, CA 92618

Tel: 949-462-6262

Web Site www.copiers.toshiba.com

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