

- > Colour MFP
- > Up to 65 PPM Colour
- > Up to 75 PPM B&W
- > Med/Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Eco Features

**e-STUDIO™ 5540c/6540c/6550c**



# High speeds and high quality colour have a whole new platform.

With every new series of MFPs, we look to more than a century of advanced Toshiba technology to continually improve speed, performance and functionality. Now, with the integration of the new generation e-BRIDGE platform, the possibilities are limitless. In addition to speeds up to 65 brilliant colour pages per minute, the new e-STUDIO5540c/6540c/6550c platform provides increased security, connectivity, manageability, energy savings and, best of all, solutions readiness.

## **There are apps for this**

Precisely what solutions and services is our newest series ready for? Applications that enhance & extend the capabilities of the MFP. That means you can keep pace with rapidly changing technology & needs just as soon as it's made available. Another example of Toshiba's advanced technology providing additional value to our customers.


## **Quality and quantity**

The e-STUDIO5540c/6540c/6550c also have what you've come to expect from Toshiba—industry-leading image quality, rich colour, crisp text, powerful paper handling and versatile scanning. Designed for medium to large offices that have high-volume demands of the work done in colour, this impressive series delivers up to 65 colour pages per minute and up to 75 in black and white. It also features Gigabit connectivity, standard network scanning and printing as well as optional dual-line, high-volume Super Group 3 faxing. It's a brilliant combination of high quality colour production, a full-featured black and white MFP, and a secure IT device.



- > New Generation e-BRIDGE Platform
- > Capacity For New Apps
- > Increased Security
- > Greater Connectivity
- > Easier Fleet Management
- > Exceptionally Crisp Output
- > Improved Energy Efficiency



- 
- > Banners Up to 12" x 47"
  - > Print Up to 13" x 19"
  - > Auto Duplex 12" x 18"
  - > 1,200 x 1,200 DPI Print
  - > Optional Tandem Printing

- > 110 lb Cover Through Bypass
- > Four 540-Sheet Drawers
- > 50-Sheet Stapling Finisher
- > 60-Sheet Saddle Stitch

# Make the first impressions last.

While other manufacturers have become complacent, Toshiba continues to push the envelope. Our philosophy is that there's always room to discover more by moving beyond the box. That's why we have continued to produce leading-edge technology for almost 135 years. It's also why we were able to create the new generation e-BRIDGE platform.

**e-STUDIO™ 5540c/6540c/6550c**

### Bright colour, brilliant architecture

Toshiba's patented technologies include our enhanced laser image technology that sets the standard by delivering the best in class colour output. e-BRIDGE colour technology provides exceptional colour clarity and precise text renditions, from scanning to copying to printing, along with true 1,200 x 1,200 dpi print resolution and 600 x 600 dpi, scanning resolution.

However, today's competitive environment demands far more than exceptional scanning, copying and printing from MFPs. They've also become important IT devices. That's one of the reasons Toshiba restructured the system architecture of the e-STUDIO6550c series, allowing for better connectivity with other systems, improved response speed, and simplified fleet management and serviceability.

### The do-it-yourself MFP

The new generation e-BRIDGE platform enables administrators to install multiple devices and perform initial settings with ease, even clone settings from other e-STUDIO models. The e-BRIDGE Fleet Management System (EFMS) is web based software that makes the centralized administration of multiple MFPs more efficient than ever. Software updates are even simple. In addition, e-BRIDGE allows for seamless integration with core business applications to streamline workflows. A new Universal Print Driver allows all users to print on all current e-STUDIO models, permits switching between PCL6 and PS3, supports multiple

languages, and makes it possible for administrators to install new features by simply plugging them in without reinstalling the driver. Tandem printing is available so large printing jobs can be distributed to two network printers for faster completion. Job Skip enables a job in standby mode to be printed ahead of a job that is temporarily stopped because paper or toner has run out. Truly, there has never been a line of MFPs that could do more with such little effort.



- > 10.4" SVGA Control Panel
- > Print From/Scan To USB
- > Template Feature Keys
- > Toner On The Fly
- > Easy Replaceable Units

# Industry leaders, managed print experts.

In addition to improved functionality, connectivity, and solutions readiness, the new e-STUDIO6550c series also allows 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.

## secureMFP™

### 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-STUDIO5540c/6540c/6550c line is proof of that. A dramatic reduction in power consumption during the sleep mode—down 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-STUDIO5540c/6540c/6550c series 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 colour 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.





- > Enhanced Standard Security Features
- > Reduced Power Usage
- > Energy Star Tier 2
- > Print Smarter
- > Cut Costs Up To 40%





- > Colour MFP
- > Up to 65 PPM Colour
- > Up to 75 PPM B&W
- > Med/Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Eco Features

## Specifications

Copying Process	4-Drum Electrostatic Photographic Transfer System with Internal Transfer Belt
Copying Type	4-Beam Colour Laser
Bit Depth	8 bit
Copy/Print Resolution	600 x 600 dpi/1200 x 1200 dpi
Copy/Print Speed	e-STUDIO5540c – 55 PPM Colour / 55 PPM B&W e-STUDIO6540c – 65 PPM Colour / 65 PPM B&W e-STUDIO6550c – 65 PPM Colour / 75 PPM B&W
Warm-Up Time	Approx. 180 Seconds
First Copy Out Time	e-STUDIO5540c – 6.5 Seconds Colour / 5.3 Seconds B&W e-STUDIO6540c – 6.5 Seconds Colour / 5.3 Seconds B&W e-STUDIO6550c – 6.5 Seconds Colour / 4.6 Seconds B&W
Multiple Copying	Up to 9999 Copies
Acceptable Paper Size and Weight	Cassette: ST-R to 12" x 18" (17 lb Bond - 140 lb Index) Bypass: ST-R to 13" x 19" (17 lb Bond - 110 lb Cover) ST-R to 12" x 47" Banner (17 lb Bond - 110 lb Cover) LCF: LT (17 lb Bond - 140 lb Index)
Memory (Min/Max)	Page + Main Memory: 2 GB, PowerPC 1.5 GHz Processor HD: 80+ GB
Reduction/Enlargement	25% to 400%
Bypass	100-Sheet Bypass (17 lb Bond - 110 lb Cover)
Control Panel	10.4 Colour Super SVGA Tiltable LCD Touch Panel
Paper Supply	Up to 4,760-Sheet Input Capacity 4 Cassettes: 4 x 540-Sheets (2,160 Sheets) 100-Sheet Bypass Optional 1 x 2,500-Sheet LCF Standard Automatic Duplex Unit (17 lb Bond - 140 lb Index)
Duplex	
Dimensions	Approx. 38.582" x 27.480" x 60.629" (W x D x H) Weight Approx. 573 lb
PM Cycle	248K / 275K / 303K
CMYK Toner Yield	CMY: 29.5K, K: 77.4K
Power Supply	120 V, 20 Amps
Power Consumption	Maximum 2.2 kW

## Print Specifications

PDL Support	PCL6 & PostScript 3
Operating Systems	Windows XP, Windows Server 2003/2008, Vista, Netware 6.x, Citrix MetaFrame, Macintosh, Linux, UNIX
Protocol Support	IPX/SPX, TCP/IP, V4/V6 Dual Stack, Ethertalk, AppleTalk PAP, NetBIOS Over TCP/IP, LPR/LPD, IPP, SMB, SNMP, Netware, Port 9100, Bluetooth (HCRP)
Drivers	Windows 2000, Server 2003/2008-Windows 7, Vista, XP Macintosh OS 10.1/10.2/10.3, 10.4, 10.5 (OS 10.4 PPD) UNIX, AS400 via iData & Port 9100, SAP R/3
Connectivity	10/100/1000BaseTX Ethernet, 802.11b/g Wireless LAN, USB, Bluetooth (HCRP)
Device Management Certification	TopAccess Windows (XP, Vista, 7, 2003, 2008) (WHQL) Novell

## Scan Specifications

Scan Resolution	Up to 600 dpi
Scan Speed	Up to 77 SPM Colour / 77 SPM B&W
File Format	TIFF, PDF, Secure PDF, Slim PDF, JPEG, XPS

## Facsimile Specifications

Compatibility	Super G3
Data Compression	MH / MR / MMR /JBIG
Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	33.6 Kbps
Fax Memory	500 MB Transmission, 200 MB Reception (HDD)
Memory Transmission	100 Jobs, 1,000 Destinations Max. 400 Destinations /Job
Scan Speed	.7 Seconds Per Page, Maximum 50 SPM

## e-Filing Specifications

Operation Method	Colour 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 200 Pages Per Document

## Security (Standard)

Data Encryption	128 Bit AES
HDD Overwrite	Meets Department of Defense (DoD) standard 5220.22M
Authentication	LDAP, SMTP, Windows Server Domain

## Accessories (Options)

### Additional Paper Options

Large Capacity Feeder (LCF): 2,500-Sheet Drawer, Letter	MJ-2501L
---	----------

### Finishing Options

Multi-Position Finisher Stationary Tray: 250-Sheets (Lt)	MJ-1103
Finishing Tray: 3,000-Sheets (Lt)	
Staple Capacity: 50 Sheets	
Saddle-Stitch Finisher Stationary Tray: 250-Sheets (Lt)	MJ-1104
Finishing Tray: 3,000-Sheets (Lt)	
Staple Capacity: 50 Sheets	
Saddle Tray Stitcher: Up to 50 Sets	

Hole Punch Unit (for MJ1103/MJ1104) 2- or 3-Hole Punch Capability	MJ-6102N
---	----------

### Connectivity/Security Options

EFI Controller (not available at launch)	GA-1310-EX
Fax Board	GD-1270NX
2nd Line Fax	GD-1260
Wireless LAN Adapter	GN-1060
Bluetooth Adapter	GN-2010
Wireless Antenna	GN-3010
IP SEC Enabler	GP-1080
Meta Scan Enabler	GS-1010
Advanced Scanning	GB-1280



**Corporate Office** 191 McNabb Street, Markham, ON L3R-8H2 Tel: (905) 470-3500  
[www.toshiba.ca](http://www.toshiba.ca)

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.

Inv. Code: CE-ES6550C-B