e-STUDIO 5520c/6520c/6530c

Real life color.
Performance that's out of this world.

TOSHIBA
Leading Innovation >>>

Powerful performance, lightning
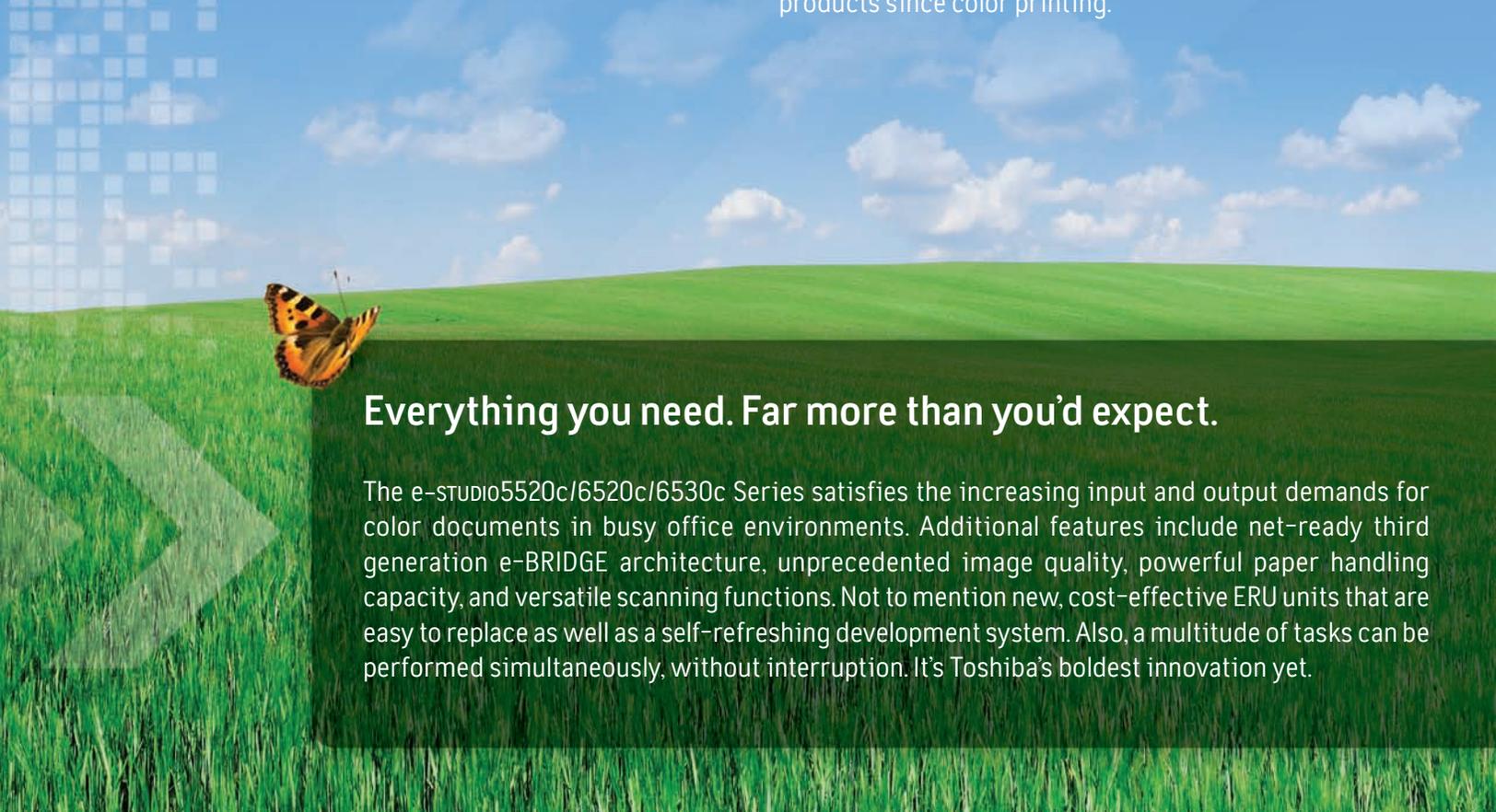## and the biggest, bold

UP TO **47"**
BANNER SIZE OUTPUT

**Blazing color print speeds
of up to 65ppm color
and 75ppm B&W**

**Amazing color
scan speeds of up to 77spm**

To say there has never been a multifunction system quite like this before would not be an exaggeration. Toshiba has taken more than 130 years of leading innovation—with 60 of those years including office equipment—and produced the flagship e-STUDIO5520c/6520c/6530c Series. High quality color images are delivered at up to 65 pages per minute, with black and white delivered at up to 75 pages per minute. Advanced security features meet the demanding needs of a variety of office equipment. Various operations have been designed to be the most user-friendly to date. For instance, a 10.4" super VGA control panel includes one-touch access keys for all major functions. It also offers large text and an interactive copier diagram. And with over 500 patents pending, this Series is, quite literally, one of the biggest breakthroughs in color multifunction products since color printing.

Everything you need. Far more than you'd expect.

The e-STUDIO5520c/6520c/6530c Series satisfies the increasing input and output demands for color documents in busy office environments. Additional features include net-ready third generation e-BRIDGE architecture, unprecedented image quality, powerful paper handling capacity, and versatile scanning functions. Not to mention new, cost-effective ERU units that are easy to replace as well as a self-refreshing development system. Also, a multitude of tasks can be performed simultaneously, without interruption. It's Toshiba's boldest innovation yet.

speed,
est color ever.

Toner cartridges can be changed during operation—"on the fly." A Tandem configuration is available, and the paper can also be changed without interrupting printing.

With color copy speeds up to 65 ppm, exceptional graphic art color is finally being delivered at the speed of business.

The ergonomically designed 10.4" color control panel is Toshiba built. It is easy to read, can be adjusted to avoid distracting glare, and can compensate for poor lighting conditions.

e-STUDIO6530c
TOSHIBA

Color Innovation.
Technology revolution.

Designed to do the job, quickly and beautifully.
If your office has a medium to high color output volume, producing more than 30% of your documents in color, then you'll appreciate the high speeds and robust paper handling of the e-STUDIO5520c/6520c/6530c Series. Even if you need the finest quality graphics with the richest colors and crisp, clear text—such as a marketing department or light production print shop—you'll find that this new Series from Toshiba performs flawlessly.

Unsurpassed color images.
Toshiba has developed an enhanced laser image technology called e-Fine. This exclusive image processing system delivers the best-in-class color for copies and prints, setting the standard for the entire industry. Our patented ASICs provide superb clarity and rich text renditions in each and every scanning, printing, and copying job. Crisp text and amazing color image detail are produced using print resolutions of 1,200 x 1,200 dpi and 10 bit scanning resolutions of 600 x 600 dpi.

Superior engine technology.
Toshiba has perfected the single-pass 4-drum color laser system. Our patented intermediate transfer belt system works independently of typical paper movement, providing more accurate color registration, reduced misalignment of motors, and improved drum rotation accuracy. In short, you get clear and precise color images every time.

Toshiba technology also includes a maintenance-free, self-refreshing development system that automatically adds a fresh supply of developer to maintain print consistency and image quality without the need for a technician to change the developer material. Add to that our award winning 4-beam laser unit, Dual Compression Image Technology (DCIT), and Toshiba's new (e-Fine) ASICs, and you have color imaging technology at its finest.

Productivity

> Color print speeds of up to 65ppm, B&W- up to 75ppm

> Color scan speeds of up to 77spm at 300 x 300dpi resolution

> e-BRIDGE Open Platform support

> New external IH fuser system

> 12" x 18" 140lb index automatic duplexing from the drawers

> 12" x 18" full bleed on 13" x 19" stock through the bypass

> 110lb cover support through the bypass

> Banner mode printing (12" x 47")

> Toner changing on the fly

> Paper changing on the fly from the tandem LCF

> Automatic paper size detection from the drawers (cassettes)

> Blank page omission for copying and printing

> Outside Erase for copying books and 3D objects

> High compression PDF scanning (Slim PDF)

> Full featured new Toshiba multi-position and saddle stitch finishers

Operability

> New Toshiba developed 10.4 inch SVGA tilting color control panel for easier operation

> My" Menu" button displays a customized screen for each authenticated user

> Scan Preview

> New Control Panel Print Function button

> Fax Function Interface

> Ergonomically designed paper drawers

> Private Printing feature

Serviceability

> Easy Replaceable Unit Design

> Self Refresh Developing System with maintenance free design

> Long Life consumables and duty cycles up to 275K a month

Image Quality

> Better image quality is achieved with the the eFINE image processing system

> Patented ASICs provide superb clarity and rich text renditions in all scanning, printing and copying jobs

> New e-Fine Toner and Developer

> True 1200 x 1200 dpi print resolution

> New auto toner control ATC system

> New Image quality control function

> ICC profile support

e-STUDIO5520c/6520c/6530c

Not only have we outdone the competition, we've outdone ourselves.

Operation so sophisticated, anyone can use it.
Often the most complicated aspect of MFP technology is designing a technologically advanced system that is simple to operate. Part of the genius of this Series is its sophisticated simplicity. A 10.4" color control panel is easy to read (even in low light), section 508 compliant, easy to navigate, and displays a thumbnail preview of scanned documents. Separate hard keys are also available for the most common and popular functions.

Have an urgent need?
In a hurry? Paper as well as toner can be replaced while the unit is in operation, so you don't have to stop and take the time to replace them.

Need to avoid further interruptions?
Toshiba's ERU technology and maintenance-free development system ensure that the system is kept up and running, reducing the time spent replacing parts and supplies, improving maintenance and serviceability, and minimizing service costs while increasing productivity.

Tired of fussing around with paper sizes?
All paper drawers utilize automatic paper size detection so even if you change the paper in the cassettes, the system automatically detects and programs the correct size.

Need to print quickly?
Simply plug a USB memory drive into the access port and you can conveniently print directly from it or scan to it, without using the network or a computer. Supported file formats include PDF, JPEG and Windows Vista XPS.

change paper & toner

USB scan & print capability

Handle your documents in style.
Two finisher options are available. Choose from a 50-sheet multi-position stapling finisher or a saddle-stitched finisher that can be used to create 60-page booklets. There are four 540-sheet drawers capable of duplexing 140lb index paper up to 12" x 18". For graphic intensive work, the bypass supports full bleed printing on 110 lb media up to 13" x 19". In addition, an unprecedented banner size of 12" x 47" can be fed through the bypass using media up to 140lb index as well as AquaAce waterproof paper.

Improving the workplace as well as the environment.
In addition to helping you have a greater impact in the business world, we're also continually improving our impact on the environment. Saving energy is job one. The e-STUDIO6530c Series is Energy Star compliant, complete with energy saver and sleep modes for reduced power consumption. In addition, 100% of the base materials for our circuit boards are halogen-free, and 70% of the solder on the boards is lead-free.

From laminated sheets to durable banners.
AquaAce waterproof paper is yet another revolution in printing technology. It resists water, smudging and fading—even in the toughest conditions. Print directly on the paper for a durable, laminated look and feel that's coated on one or both sides. And you can choose from letter, ledger, and our new banner size.

The security of choosing Toshiba.
Toshiba has long recognized security as a top priority for businesses. That's why we offer some of the most advanced security features available, with multiple levels to ensure that all your data remains right where it belongs. Take, for instance, department and user codes along with standard AES hard disk encryption, 802.1X network authentication, IPsec, and SNMPv3. As if that weren't enough, additional security features include IPv6 support, secure PDF scanning, and an optional Data Overwrite Kit.

The next generation in open architecture.
Toshiba's proprietary e-BRIDGE Open Platform allows for the seamless integration of Toshiba and third-party software. Just another reason Toshiba is the leader in MFP technology.

After 60 years in the business of creating innovative office equipment, we truly must say, the Toshiba e-STUDIO5520c/6520c/6530c Series could very well be our most impressive accomplishment yet.

e-STUDIO5520c/6520c/6530c

Powerful performance, lightning speed, and the biggest, boldest color ever.

Brilliant color images are delivered at up to 65 pages per minute, with black and white up to 75 pages per minute. It's high volume output and high quality, affordable color, all wrapped up into one. The e-STUDIO5520c/6520c/6530c Series. Only from Toshiba.

10.4" super VGA control panel

USB direct print from & scan to

Auto paper size detection from every drawer

SPECIFICATIONS	
Copying Process	4-Drum Electrostatic Photographic Transfer System with Internal Transfer Belt
Copying Type	4-Beam Color Laser (8 bit)
Copy/Print Resolution	600 x 600 dpi (10 bit)/1200 x 1200 dpi
Copy/Print Speed	e-STUDIO5520c – 55 PPM Color / 55 PPM B&W
	e-STUDIO6520c – 65 PPM Color / 65 PPM B&W
	e-STUDIO6530c – 65 PPM Color / 75 PPM B&W
Warm-Up Time	Approx. 180 Seconds
First Copy Out Time	e-STUDIO5520c–6.5 Seconds Color / 5.3 Seconds B&W
	e-STUDIO6520c – 6.5 Seconds Color / 5.3 Seconds B&W
	e-STUDIO6530c – 6.5 Seconds Color / 4.6 Seconds B&W
Duty Cycle	225K / 250K / 275K Copies
Multiple Copying	Up to 9999 Copies
Acceptable Paper Size and Weight	Cassette: ST-R to 12" x 18" (17 lbs. Bond – 140 lbs. Index)
	Bypass: ST-R to 13" x 19" (17 lbs. Bond – 110 lbs. Cover)
	ST-R to 12" x 47" Banner (17 lbs. Bond – 110 lbs. Cover)
	LCF: LT (17 lbs. Bond – 140 lbs. Index)
Memory (Min/Max)	Page + Main Memory: 2 GB, PowerPC 1.2 GHz Processor
	HD: 80+ GB
Reduction/Enlargement	25% to 400%
Bypass	100-Sheet Bypass (17 lbs. Bond – 110 lbs. Cover)
Control Panel	10.4 Color Super VGA Tiltable LCD Touch Panel
Paper Supply	Up to 6,000-Sheet Input Capacity (Tandem Version + LCF)
	4 Drawer Version: 4 x 540-Sheet Cassettes (2,160 Sheets)
	Tandem Version: 2 x 540-Sheet Casettes + 2,320-Sheet LCF
	100-Sheet Bypass
	Optional 1 x 2,500-Sheet LCF
Duplex	Standard Trayless Automatic Duplex Unit
	(17 lbs. Bond – 140 lbs. Index)
Dimensions	Approx. 38.582" x 27.480" x 60.629" (W x D x H)
	Weight Approx. 573 lbs.
PM Cycle	225K / 250K / 275K
CMYK Toner Yield	CMY: 26.5K, K: 73K
Power Supply	120 V, 20 Amps
Power Consumption	Maximum 2.0 kW

PRINT SPECIFICATIONS	
PDL Support	PCL6 & PostScript 3
Operating Systems	Netware 6.x, Windows 2000/XP,
	Windows Server 2003, Vista, 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, 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	TopAccess
Certification	WHQL, Novell

SCAN SPECIFICATIONS	
Scan Resolution	Up to 600 dpi
Scan Speed	Up to 77 SPM Color / 77 SPM B&W
File Format	TIFF, PDF, JPEG, XPS
Authentication	LDAP, SMTP, Windows Domain

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 SPCIFICATIONS	
Operation Method	Color 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

OPTIONS	
MP2501 Large Capacity Feeder (LCF)	2,500-Sheet Drawer, Letter
MJ1103 Multi-Position Finisher	Stationary Tray 250-Sheets
	Finishing Tray 3,000-Sheets
	Staple Capacity: 50 Sheets
MJ1104 Saddle-Stitch Finisher	Stationary Tray 250-Sheets
	Finishing Tray 3,000-Sheets
	Staple Capacity: 50 Sheets
	Saddle Tray Stitcher Up to 50 Sets
MJ6102 Hole Punch Unit	(for MJ1103/MJ1104) 2- or 3-Hole Punch Capability
GA1310 EFI Controller	(not available at launch)
GD1270 Fax Board	
GD1260 2nd Line Fax	
GN1050 Wireless LAN Adapter	
GN2010 Bluetooth Adapter	
GN3010 Wireless Antenna	
GP1070 Data Overwrite Kit	
GP1080 IP SEC Enabler	
GS1010 Meta Scan Enabler for e-CONNECT	
GS1020 External Interface Enabler for Open Platform	
KP2004 HID SmartCard Authentication	
KP2005 MiFare SmartCard Authentication	

TOSHIBA
Leading Innovation >>>