

e-STUDIO4520c series

The Difference is Color.
THE SPEED IS BUSINESS.




Color
PPM
28/35/45


Workgroup


Color

TOSHIBA
Leading Innovation >>>

e-STUDIO4520c series SPECIFICATIONS

The Toshiba e-STUDIO4520c series are powerful, multifunction color copiers that combine the performance of a multifunction system with the quality of a professional graphics solution. Outstanding speed, performance, and professional-quality color as well as detailed text and graphics can be yours – every day, all the time. Thanks to Toshiba's proprietary print technology, the e-STUDIO4520c series devices are the ideal, most cost-effective graphic/business solution for the busiest offices.

The Difference is
COLOR.



Full-color output is produced at 28/35/45 PPM, with 35/45/45 PPM for black and white.



For the ultimate in flexibility — Print and scan, print and fax, even copy and scan — all at the same time.



Toshiba's easily replaceable unit (ERU) technology maximizes your MFP's uptime resulting in a lower cost of ownership.

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 (2,400 x 600 dpi B&W)
Copy/Print Speed	e-STUDIO2830c – 28 PPM Color / 35 PPM B&W e-STUDIO3530c – 35 PPM Color / 45 PPM B&W e-STUDIO4520c – 45 PPM Color / 45 PPM B&W
Warm-Up Time	Approx. 99 Seconds (4520c – 160 Seconds)
First Copy Out Time	e-STUDIO2830c – 8.4 Seconds Color / 6.5 Seconds B&W e-STUDIO3530c – 8.4 Seconds Color / 6.5 Seconds B&W e-STUDIO4520c – 6.8 Seconds Color / 5.2 Seconds B&W
Duty Cycle	56K, 70K, 70K
Multiple Copying	Up to 999 Copies
Acceptable Paper Size and Weight	Cassette: ST-R to LD (17 lb. Bond - 140 lb. Index) Bypass: ST-R to 12" x 47" (17 lb. Bond - 100 lb. Cover) PPF: 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
Reduction/Enlargement	25% to 400%
Bypass	100-Sheet "Smart" Bypass (17 lb. Bond - 100 lb. Cover)
Control Panel	Color 8.5" WVGA Tilttable 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)
Weight	Approx. 267 lb.
Minimum Footprint Requirement	39.53" x 28.31" (W x D)
PM Cycle	56K, 70K, 70K
Drum Type/Yield	Organic Photoconductor: 56,000/70,000/70,000
CMYK Toner Yield	CMY: 24,000/K: 29,000
Black Developer Yield	56,000/70,000/70,000
Power Supply	115 V, 15 Amps
Power Consumption	Maximum 1.5 kW

PRINT SPECIFICATIONS

PDL Support	PCL6 and PostScript 3
Operating Systems	Netware 6.x, Microsoft Windows 2000/XP, 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 2000, Server 2003, XP Macintosh 10.1/10.2/10.3/10.4/10.5 UNIX, AS400 via iData & Port 9100, SAP R/3
Connectivity	10BaseT/100BaseTX Ethernet, 802.11b/g Wireless LAN, USB, Bluetooth (HCRP)
Device Management	TopAccess
Certification	WHQL, Novell

SCAN

Scan Resolution	100 dpi, 150 dpi, 200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan Speed	57 SPM Color / 57 SPM B&W (@ 600 dpi)
File Format	TIFF, PDF, Secure PDF, Slim 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
Memory Transmission	100 Jobs, 1,000 Destinations Max. 400 Destinations/Job
Scan Speed	.7 Seconds Per Page, 55 SPM

e-FILING SPECIFICATIONS

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

MR3018	RADF	100 Sheets
KD1023	Paper Feed Pedestal	550-Sheet Pedestal, Statement-R to Ledger
MY1032	Cassette Module	550-Sheet Drawer, Statement-R to Ledger
KD1024	Large Capacity Feeder (LCF)	2,500-Sheet Drawer, Letter
MJ1101	Multi-Position Finisher	Stationary Tray: 250 Sheets (Lt) Tray 1 Stack Capacity: 2,000 Sheets (Lt) Staple Capacity: 50 Sheets
MJ1030	Saddle-Stitch Finisher	Tray 1 Stack Capacity: 1,000 Sheets (Lt) Tray 2 Stack Capacity: 1,000 Sheets (Lt) Staple Capacity: 50 Sheets 60 Pages (15 Sheets) SS Booklets
MJ1031	Hanging Finisher	1 Tray: 1,000 Sheets (Lt) Staple Capacity: 50 Sheets
MJ6101	Multi-Position Hole Punch Unit	(for MJ1101)
MJ6004	Multi-Position Hole Punch Unit	(for MJ1030)
KN4520	Bridge Kit	Required with MJ1101, MJ1030, MJ1031
GA1211	EFI Controller	(not available at launch)
GD1250	Fax Board	
GD1260	2nd Line Fax	
GN1050	Wireless LAN Adapter	
GN2010	Bluetooth Adapter	
GN3010	Wireless Antenna	
GP1070	Data Overwrite Kit	
GS1010	Meta Scan Enabler	
GP1080	IPsec Enabler	
KP2004	HID Card Reader	
KP2005	Mifare Card Reader	
STAND4520	Stand	



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