

TOSHIBA
Leading Innovation >>>

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

e-STUDIO™ 4540CG





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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	45 PPM Color / B&W
Warm-Up Time	Approx. 99 Seconds (4540c - 160 Seconds)
First Copy Out Time	6.8 Seconds Color / 5.3 Seconds B&W
Duty Cycle	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 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)
Weight	Approx. 267 lb
Minimum Footprint Req.	39.53" x 28.31" (W x D)
CMYK Toner Yield	CMY: 26.8K, BK: 34.2K
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, 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)
Device Management	TopAccess
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)
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
Memory Transmission	100 Jobs, 1,000 Destinations Max. 400 Destinations /Job
Scan Speed	.7 Seconds Per Page, Maximum 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

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

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

Finishing Options

Multi Position Finisher: Stationary Tray: 250-Sheets (Lt)
Tray 1 Stack Capacity: 2,500 Sheets (Lt)
Staple Capacity: 50 Sheets
Saddle-Stitch Finisher: Stationary Tray: 250-Sheets (lt)
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)

Connectivity/Security Options

Bridge Kit Required with MJ1101, MJ1106, MJ1031
EFI Controller (not available at launch)
Fax Board
2nd Line Fax
Wireless LAN Adapter
Bluetooth Adapter
Wireless Antenna
Meta Scan Enabler for e-CONNECT
IP SEC Enabler
Advanced Scanning

Miscellaneous Options

SmartCard Reader, HID iClass
SmartCard Reader, HID Prox
SmartCard Reader, Inditag
SmartCard Reader, LEGIC
SmartCard Reader, Multi ISO/Mifare
SmartCard Reader, Multi 125
Harness Kit for Coin Controller



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