TOSHIBA
Leading Innovation >>>

e-STUDIO™ 8508A series

- 55/ 65/75/85 PPM Monochrome MFP
- Departmental Workgroup
- Copy, Print, Scan, Fax
- Secure MFP
- Solutions Ready

TOGETHER INFORMATION™

e-STUDIO™ 8508A series

Main Specifications

Copy System	Indirect Electrostatic Photographic Method/OPC/Laser Printing/ Heat Roller Fusing
Display	9" Color WVGA Touch Screen Tilting Display
Copy Speed	Monochrome: 55/65/75/85 PPM (LT)
First Copy Out	Monochrome: 5.2 / 5.2 / 4.5 / 4.1
Warm-Up Time	Approx. 20 Seconds
Copy Resolution	600 x 600 dpi
Stack Feed Bypass	3.9" x 5.8" to 13" x 19", 12" x 47" Banner, Envelope
Multiple Copying	Up to 999 Copies
Paper Capacity	Standard 3,520 / Max 6,020 (Tandem-Drawer)
Original Feed	Standard 300-Sheet DSDF
Scan Speed & Weights	DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Color), Simplex: 9.3-110 lb Bond, Duplex: 9.3-110 lb Bond
Max. Original Size	LD
Paper Feed Sizes	Drawers: 540 Sheets-ST-R to 12" x 18" Integral Tandem LCF 1,160 x 2 LT-Only Stack Feed Bypass: 100 Sheets-3.9" x 5.8" to 13" x 19", 12" x 47" Banner Opt. 2,500-Sheet Ext. LCF LT-Only
Paper Weights	Tandem LCF 1,160 Sheets x 2 - 16 lb Bond-140 lb Index Plus 540 Sheets x 2 - 16 lb Bond-140 lb Index Stack Feed Bypass: 100 Sheets-14 lb Bond-110 lb Cover Opt. 2,500-Sheet Ext. LCF LT-Only -16 lb Bond-140 lb Index
Duplex	Standard Automatic Duplex Unit (16 lb Bond-140 lb Index)
Reproduction Ratio	25% to 400%
Max Duty Cycle	Max. 520k / 590k / 660k / 720k Month
Weight	Approx. 561 lb
Approx. Dimensions	46" (W) x 30" (D) x 53" (H)
Toner Yield	92.9 @ 5%
Power Source	120 Volts, 50/60 Hz, 16 Amps
Power Consumption	Maximum 1.5kW (120V)
CPU	Intel Atom™ 1.33 GHz (Dual-Core)
Memory	4GB
Hard Disk Drive	320GB Self-Encrypting Drive FIPS 140-2 Validated

e-BRIDGE Next Print Specifications

PDL	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
Print Speed	Monochrome: 55/65/75/85 PPM (LT)
Print Resolution	600 x 600 dpi, 1,200 x 1,200 dpi or 3,600 x 1,200 dpi (with Smoothing) PS3 Only))
Operating Systems	Windows® Vista, Windows Server® 2008/R2, Windows® 7, 8, 8.1, 10, Windows Server® 2012/R2, Macintosh® (Mac OS X 10.6, 10.7, 10.8, 10.9, 10.10, 10,11), Unix®, Linux®
Network Protocols	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk® for Macintosh Environments
Printing Protocols	SMB, LPR/LPD, IPP (Ver.1.1) w/Authentication, AppleTalk PAP or EtherTalkTM, Port 9100 (bi-directional), NetWare P-SERVER LPD w/ iPrint, WS Print, FTP
Print Drivers	Windows® Vista SP2 (32-bit, 64-bit), Windows Server® 2008 SP2 (32-bit, 64-bit), Windows Server® 2008 R2 SP1 (64-bit), Windows® 7 SP1 (32-bit, 64-bit), Windows® 8/8.1 (32-bit, 64-bit), Windows Server® 2012/R2 (64-bit), Windows® 10 (32-bit, 64-bit), Mac OS® X 10.6.8, 10.7.4, 10.8, 10.9, 10.10
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-speed) Optional 802.11b/g/n, Wireless LAN, Optional Bluetooth
Wireless Device	AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple App Store or Google Play)
Device Management	TopAccess, EFMS 6.2 (e-BRIDGE Fleet Management Software)
Account Control	Up to 10,000 users or 1,000 Departments Supports User Authentication (on Device), Login Name/Password (via Windows domain) or Login Name/ Password (via LDAP Server) for Copy, Print, Scan, Fax, List, and User Function
Accessibility Features	Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen Timeout and Audible Beep Message Alerts

Security Features	User Authentication, On-Board Data Scramble Function, SCEP, Disable e-Filing, Disable Copy, Disk Overwrite, IP Address Filtering (10 Sets), MAC Address Filtering (10 Sets), Network Service Control, Network Port Control, SMB Packet Signing, SSL (HTTP, IPP, LDAP, SMTP, POP, FTP, DPWS), IPsec (IKEv1, IKEv2), Security Mode Change, CC Certified (ISO/IEC15408 EAL3+)*, IEEE2600.1, IEEE802.1X, Digital Signature for Client Utilities, Password Policy, Password Lock, Password Expiration, Self Testing, Job Access Control, Log Access Control for Job Log, Security Stamp *Compliant with IEEE2600.1 in High Security Mode.
Environmental Stds.	Energy Star (V2.0), EPEAT Gold, Blue Angel Mark (RAL UZ-171, MFD), Canadian ECP, Californian Proposition 65, Nordic Swan, RoHS
Certification	WHQL (Windows 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell, Citrix, SAP

Scan Specifications

Scan Speed	DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Color) RADF Scan: Up to 73 IPM (Monochrome or Color)
Scan Modes	Standard: Full Color, Auto Color, Monochrome, Grayscale
Scan Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
File Formats	Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.) Color/Grayscale: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.)
Image Compression	Color/Grayscale: JPEG (High, Middle, Low)

Facsimile Specifications

Compatibility	Super G3
Data Compression	MH/MR/MMR/JBIG
Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	Up to 33.6 Kbps
Memory Transmission	100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job
Scan Speed	0.7 Seconds Per Page, Maximum 73 IPM

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/Box, 200 Pages Per Document

Accessories (Options)

Additional Paper Options	
Large Capacity Feeder	MP2502L
Finishing Options	
50-Sheet Staple Finisher	MJ1111
Saddle-Stitch Finisher	MJ1112
Hole Punch Unit for MJ1111/12	MJ6011
Side Exit Tray	KA6551
Finisher Guide Rail	KN1103
Connectivity/Security Options	
FAX Unit/2nd Line for FAX Unit	GD1370
Wireless LAN/Bluetooth	GN4020
Bluetooth Keyboard	GR9000
Accessory Tray	GR1250
Panel 10-Key Option	GR1260
Card Reader Holder	GR1290
Meta Scan Enabler	GS1010
IPsec Enabler	GP1080
Unicode Font Enabler	GS1007
Embedded OCR Enabler	
Single License	GS1080
Five Licenses	GS1085
Multi-Station Print Enabler	
Single License	GS1090
Five Licenses	GS1095
Advanced Scanning (ReRite)	GB1280V8
SharePoint Connector	GB1440
Exchange Connector	GB1450
Google Docs Connector	GB1540
Miscellaneous Options	
Accessible Arm	KK2550
Harness Kit for Coin Controller	GQ1280

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 5% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system. Product names may be trademarks of their respective companies. This is a Class 1 laser product complying with IEC60825-1.

© 2016 Toshiba America Business Solutions, Inc. Electronic Imaging Division
Inv. Code 22297 8508A Spec Sheet 5K PG 4/16

Corporate Office	9740 Irvine Blvd., Irvine, CA 92618 Tel: 949-462-6000
East Coast	959 Route 46 East, 5th Floor, Parsippany, NJ 07054 Tel: 973-316-2700
Midwest	8770 W. Bryn Mawr Ave., Suite 700, Chicago, IL 60631 Tel: 773-380-6000
South	2037 Bakers Mill Rd., Dacula, GA 30019 Tel: 678-546-9385
West Coast	9740 Irvine Blvd., Irvine, CA 92618 Tel: 949-462-6000
Web Site	www.business.toshiba.com