TOSHIBA

€-*s*tudio[∞]908

- Departmental/Light Production
- Advanced Paper Handling
- Proven Reliability
- High-Volume
- Solutions Ready



Main Specifications

	Base Models Include LCD, 250-Sheet DSPF, 3,100-Sheet Paper Capacity, 1 TB Hard Disk Drive, PCL6 ⁴ / Adobe* PostScript* 3" Network Printing, Color Network Scanning, Pull Out Keyboard, Application
-	Communication Module and External Accounting Module
Гуре	Console, Monochrome Multifunction Digital Document System
	10.1" (Diagonally Measured) Color Dot Matrix High-Resolution Touch Panel Tilting Display, 1024×600 (WSVGA)
Functions	Copy, Print, Network Print, Network Scan and Document Filing ¹
	Dry Electrostatic Transfer/Dual Component Developer/Magnetic Brush Development/OPC/White LED
	Exposure/Heat Roller Fusing
	Sheets and Bound Documents
	11" x 17"
	Min. 5.5" x 8.5", Max. 12" x 18"
	90 PPM (8.5" x 11")
	Max. 9,999 Copies Platen Glass: 4.0 Seconds, DSPF: 6.3 Seconds
Narm Up Time	210 Seconds ²
Vagnification	25% to 400% in 1% Increments (with Document Feeder 25%-200%)
	250-Sheet DSPF
	Up to 240 IPM ² (Monochrome or Color)
Driginal Sizes	5.5" x 8.5", 8.5" x 11", 8.5" x 11" R, 8.5" x 14", 11" x 17"
Paper Capacity	Standard: 3,100 Sheets/Maximum: 8,500 Sheets
Paper Feed	Standard: Tandem Tray 1 - 1,200 Sheets (Letter Size), Tandem System. Tray 2 - 800 Sheets (Letter Size),
	Trays 3/4 - 500 Sheets ea. (Letter/Legal/Ledger/Statement/12" x 18"). Multi-Bypass Tray (for Machine)
	- 100 Sheets (Letter/Legal/ Ledger/Statement/ 12" x 18"), Optional: Multi-Bypass (for LCT) - 500 Sheets
	(Letter/Legal/Ledger/Statement/12" x 18"), LCT (2-Drawer) - 2,500-Sheets Each Drawer (Letter/Legal/
	Ledger/12" x 18"), Letter LCC - 3,500 Sheets (Letter), Ledger LCC - 3,000 Sheets Tandem Trays - 16-28 lb Bond, Trays 3/4 - 16 lb Bond to 100 lb Bristol, Multi-Bypass Tray (for
Paper weights & Types	Machine) -15 lb Bond to 110 lb Cover, Multi-Bypass Tray (for LCT) - 15 lb Bond to 100 lb Bristol, LCT
	(2-Drawer) - 15 lb Bond to 110 lb Cover, Letter LCC - 16 lb Bond to 110 lb Cover, Ledger LCC - 16 lb Bond to
	110 lb Cover ² . Supported Paper Types Include Thin, Plain, Recycled, Color, Letter Head, Pre-Printed and
	Pre-Punched and Glossy
Duplexing	Standard Automatic Duplex Copying and Printing
CPU	Up to 1.91 GHz Multi-Processor Controller
	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0 (2 Host Ports, Front and Rear), USB 2.0 (1 Device), Wireles
	802.11 a/b/g/n
	Standard 6 GB
	1 TB Scan: 1200 × 1200 dpi / 600 × 600 dpi
Copy Resolution Copy Modes	Monochrome/Grayscale
	Text, Text/Printed-Photo, Printed-Photo, Text Photo, Photo, Map, Pale-Color
	Settings: Auto or 9 Step Manual
Halftone	256 Gradations/2 Levels (Monochrome)
Copy Features	Scan-Once Print-Many, Electronic Sorting, Offset-Stacking, Auto Paper Selection (APS), Auto
	Magnification Selection (AMS), Auto Tray Switching (ATS), Black-White Reversal, Blank Page Skip, Book
	Copy, Book Divide, Card Shot, Center Erase, Centering, Cover Pages, Dual Page Copy, Edge Erase, Imag
	Edit, Image Preview, Insert Pages, Job Build, Job Programs, Margin Shift, Mirror Image, Mixed Size
	Original, Multi-Page Enlargement, Original Count, Pamphlet Style, Proof Copy, Repeat Layout, Reserve
	Copy, Rotated Copy, Stamp, Stamp Custom Image, Suppress Background, Tab Copy, Tab-Paper Insertio
Account Control	Tandem Copy, Toner Save Mode, Transparency Inserts, Watermark, 2-In-1/4-In-1/8-In-1 Multi Shot
Account Control	Up to 1,000 Users. Supports User Authentication Via Local, LDAP, and Active Directory® for Copy, Print, Scan and Document Management
Cloud Supported Svcs.	Google Cloud Print [™] , Google Drive [™] , OneDrive [™] for Business, SharePoint [™] Online
	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/
	POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows* and Unix.
Network and	Includes IP/MAC Address Filtering, Protocol Filtering, Port Control, TLS Encryption, Kerberos, Active
Data Security	Directory Integration, Data Encryption, End-Of-Lease, Data Overwrite (Up to 10x), DoD 5220.22-M
Firmware Mgmt.	Flash ROM with Local (USB), Network Update Capability and Firmware Update 1 to N with SRDM (Sharp
	Remote Device Management)
Device Setup	Web-Based Management with User/Administrator Level Login, Cloning (1 to N) with SRDM and Remote
	Front Panel Access
	Remote Front Panel, Remote Access to Service Logs and Click Counts
	Free Stop Tilting Front Panel, Adjustment of Key Touch Sound and Speed, Concave Key, Document Feed
Accessibility Features	
Environmental	International ENERGY STAR Program Ver. 2.0, Law on Promoting Green Purchasing. European
Accessibility Features Environmental Standards	International ENERGY STAR Program Ver. 2.0, Law on Promoting Green Purchasing. European RoHS (Restriction of Hazardous Substances)
Accessibility Features Environmental Standards Power Source	International ENERGY STAR Program Ver. 2.0, Law on Promoting Green Purchasing, European RoHS (Restriction of Hazardous Substances) AC 208-240 VAC, 60 HZ, 20 A Receptacle
Accessibility Features Environmental Standards Power Source Power Consumption	RoHS (Restriction of Hazardous Substances)
Accessibility Features Environmental Standards Power Source Jower Consumption Neight	International ENERGY STAR Program Ver. 2.0, Law on Promoting Green Purchasing. European ROHS (Restriction of Hazardous Substances) AC 208-240 VAC, 60 HZ, 20 A Receptacle Maximum: 3.55 kW or Less

PDL	PCL6 Compatible, True Adobe [®] PostScript [®] 3
Resolution	1200 × 1200 dpi
Print Speed	90 Pages Per Minute (8.5" x 11")
Print Drivers	Windows [®] Vista [™] , Windows [®] 7, Windows [®] 8, Windows [®] 8.1, Windows [®] 10, Windows Server [®] 2008, Windows
	Server* 2008 R2, Windows Server* 2012, Windows Server* 2012 R2, Windows Server* 2016, Windows*
	PPD, MAC OS X° (Including 10.6 to 10.12), All MAC PPD, Linux° PPD
Mobile Printing	AirPrint®, Android™ Printing Framework (Sharp Print Service Plugin), Sharpdesk Mobile
Print Features	Auto Configuration, Serverless Print Release, Bar Code Font Printing, Carbon Copy Print, Chapter
	Inserts, Color Adjustment Settings, Color Mode, Confidential Print, Continuous Printing, Custom Image
	Registration, Different Cover Page/Last Page/ Other Page, Document Control, Document Filing, Duplex
	Printing, Electronic Sorting, Folding, Form Overlay, Hidden Pattern Print, Image Rotation, Image Stamp,
	Image Type, Job Bypass Print, Job Retention, Layout Print, Margin Shift, Multiple Pamphlet, Network
	Tandem Print, N-Up Printing, Offset Stacking, Page Interleave, Pamphlet Style, Poster Print, Proof Print,
	Print and Send, Punching, Stapling, Tab Paper Print, Tab Printing, Toner Save Mode, Transparency Inserts
	Tray Status, User Authentication, Watermarks, Zoom Print
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, Compressed PDF/A1, PostScript*, DOCX,
	XLSX, PPTX, and PNG. Methods: FTP, Web Page, Email, Network Folder and USB

Network Printing System (continued)

Resident Fonts	80 Outline Fonts (PCL), 139 Fonts (PS)
Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0
Operating Systems	Windows® Vista®, Windows® 7, Windows® 8, Windows® 8.1, Windows® 10, Windows Server® 2008, Window
Environments	Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2, Windows Server® 2016, Windows®
	PPD, MAC OS X° (Including 10.6 to 10.12), All MAC PPD, Linux° PPD
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (Port 9100), FTP, POP3, HTTP, Novell Pserver/Rprinter, LPD and LPR for Unit
Network Scan	ning System
Scan Modes	Standard: Color, Monochrome, Grayscale
Max. Original Size	11" x 17"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 100 dpi
Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, Searchable PDF, DOCX, XLSX, PPTX, TXT and RTF. Color/ Grayscale: Color TIFF, JPEG, PDF, Encrypted PDF1, PDF/A1, Compressed PDF1, Searchable PDF, DOCX,
	XLSX, PPTX, TXT and RTF.
Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Compression	Color/Grayscale: JPEG (High, Middle, Low)
Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB
One-touch Destinations	Up to 2,000 (Combined Scan Destinations)
Group Destinations	Up to 500
Programs	48 (Combined)
Max. Jobs	Up to 100
Enhanced Email Integ.	Standard Gmail Connector, Standard Exchange Connector (On-Premise)

 Sharp OSA Platform
 Application Communication Module (MX-AMX2) and External Accounting Module (MX-AMX3) Standard

4K 100-Sheet Stapler/Finisher (MX-FN21: option)

Туре	4,000-Sheet Console Stapler Finisher (100-Sheet Stapling)
Output Trays	Upper Tray: Moving Offset Tray (Up to 1,500 Letter Sheets) Middle Tray: 250 Sheets (Letter, Non-Stapled),
	Lower Tray: Moving Offset Tray (Up to 2,500 Letter Sheets)
Stapling Capacity	Up to 100 Sheets (Letter/Statement)
Stapling Media	Plain Paper, Letter/Legal/Ledger or Mixed
Stapling Positions	1 Front, 1 Rear, or 2 Point Stitching
Hole Punching	Optional Three-Hole Punch Unit MX-PN13B
Power Source	20 VAC, 60 HZ, 15 Amps
Power Consumption	200w/350w with MX-FD10
Weight	Approx. 134.5 lb
Dimensions	Approx. 35.25" (W) x 30" (D) x 41" (H) (with Tray Extended)

4K 100-Sheet Stapler/Saddle-Stitch Finisher (MX-FN22: option)

Туре	4,000-Sheet Console Stapler Finisher (100-Sheet Stapling)	
Output Trays	Upper Tray: Moving Offset Tray (Up to 1,500 Letter Sheets) Middle Tray: 250 Sheets (Letter, Non-Stapled),	
	Lower Tray: Moving Offset Tray (Up to 2,500 Letter Sheets)	
Stapling Capacity	Up to 100 Sheets (Letter/Statement)	
Stapling Media	Plain Paper, Letter/Legal/Ledger or Mixed	
Stapling Positions	1 Front, 1 Rear, or 2 Point Stitching	
Saddle Stitch	Center Stitch/Center Fold (2 Staples) Letter/Legal/Ledger Paper, Saddle-Stitch Up to 5 Sets (16-20	
	Sheets)/10 Sets (11-15 Sheets)/15 Sets (6-10 Sheets)/Max. Sets: 25 (1-5 Sheets)	
Hole Punching	Optional Three-Hole Punch Unit MX-PN13B	
Power Source	120 VAC, 60 HZ, 15 Amps	
Power Consumption	200W/350W with MX-FD10	
Weight	Approx. 134.5 lb	
Dimensions	Approx. 35.25" (W) x 30" (D) x 41" (H) (with Tray Extended)	

Optional Equipment

MX-CF11	Inserter
MX-FD10	Multi-Folding Unit
MX-LC12	3,500-Sheet Large Capacity Cassette (Letter)
MX-LC3N	3,000-Sheet Large Capacity, Ledger (e-STUDIO908 Only)
MX-LC13N	5,000-Sheet Large Capacity 2-Drawer Air Feed Tray (Ledger)
MX-MF11	500-Sheet Multi-Bypass Tray (for MX-LC13)
MX-FN30	65-Sheet Staple Finisher (e-STUDIO908 Only)
MX-FN31	65-Sheet Staple/Saddle Stitch Finisher (e-STUDIO908 Only)
MX-FN21	4K Stacking 100-Sheet Staple Finisher
MX-FN22	4K Stacking 100-Sheet Staple/Saddle Stitch Finisher
MX-CF11	2-Tray Inserter Unit
MX-FD10	Multi-Folding Unit
MX-RB16	Large Capacity Tray Mounting Kit
MX-RB18	Curl Correction Unit
MX-RB13	Relay Unit
MX-TM10	Trimmer Unit
MX-PN13B	3-Hole Punch Unit (for MX-FN21/FN22)
MX-PM168B	3-Hole Punch Unit (for MX-FN30/FN31)
MX-SL10N	Status Indicator
MX-FX15	Fax Expansion Kit (e-STUDIO908 Only)

Supplies

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T1207U	Toner Cartridge (Yield 120K @ 5%)
6LS00016000	Developer D1207
STAPLE0011	Staple Cartridge (for MX-FN30, MX-FN31)
STAPLE0012	Staple Cartridge (for MX-FN31 - Saddle)
STAPLE2400	Staple Cartridge (for MX-FN22 - Saddle)
STAPLE2600	Staple Cartridge (for MX-FN21/FN22)

¹Some features require optional equipment. See your local dealer. ²Specification may vary depending on product configuration, machine settings and operating conditions.

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