

# MXC357F SPECIFICATIONS

## Main Specifications

<b>MXC357F</b>	Base model includes: 50-sheet RSPF, PCL® 6 and PostScript® 3™ printing systems, network scanning, auto duplexing, 1 x 250-sheet paper drawer, 1-sheet bypass tray. Imaging kits and starter tone included.
<b>Type</b>	Desktop colour multifunction printer
<b>Display</b>	4.3" (diagonal) colour dot matrix high-resolution touchscreen
<b>Functions</b>	Copy, print, network print, network scan and fax
<b>Originals</b>	Sheets and bound documents
<b>Max. Original Size</b>	8.5" x 14"
<b>Output Size</b>	Min. 5.5" x 8.5", Max. 8.5" x 14"
<b>Copy Speed</b>	35 ppm (8.5" x 11")
<b>First Copy Time (in seconds)<sup>2</sup></b>	<i>Platen Glass:</i> Mono 8.5, Colour 10 <i>Doc Feeder:</i> Mono 9, Colour 9.5
<b>Magnification</b>	25% to 400% in 1% increments
<b>Original Feed</b>	50-sheet RSPF
<b>Scan Speed</b>	Up-to 50 ipm (Mono) / 32 ipm (Colour)
<b>Original Sizes</b>	5.5" x 8.5", 8.5" x 11", 8.5" x 14", 2" x 3.5" business card
<b>Paper Capacity</b>	Standard: 251 sheets/Maximum: 1,451 sheets
<b>Paper Feed System<sup>2</sup></b>	Standard: (1) 250-sheet paper drawers (letter/legal/statement size/envelopes/labels). System and 1-sheet bypass tray (letter/legal/statement/envelope size). Optional: (1) 650-sheet duo drawer (550-sheet + 100-sheet bypass), (1) 550-sheet paper drawer (letter/legal/statement size/labels).
<b>Paper Weights and Types</b>	Standard and optional paper drawers: Plain paper 16-24 lb. bond, Heavy paper 28 lb. bond - 80 lb. cover. Other paper types include plain, recycled, pre-punched, letterhead, pre-printed, colour, gloss, cardstock, 16-28 lb. envelopes (only duo drawer) and 58 lb. bond labels. Bypass tray: 16-20 lb. bond (thin paper), 20-24 lb. bond (plain paper), 24lb. bond-65 lb. cover (heavy paper), 20-24 lb. bond, cardstock and envelopes.
<b>Duplexing</b>	Standard automatic duplex copying and printing
<b>CPU</b>	1 GHz multi-processor design
<b>Interface<sup>1</sup></b>	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 2 host, high speed ports, (front), wireless LAN optional (IEEE 802.11 a/ac/b/g/n)
<b>Memory</b>	Standard: 2 GB/Maximum: 6 GB
<b>Hard Disk Drive</b>	Optional 500 GB
<b>Copy Resolution</b>	Up-to 600 x 600 dpi
<b>Copy Features</b>	Scan-once print many, electronic sorting, Auto Paper Selection (APS), Auto Magnification Selection (AMS), darkness, save as shortcut, auto centre, background removal, contrast, mirror image, negative image, scan edge-to-edge, shadow detail, sharpness, colour dropout, job build (with HDD), cover page setup, edge erase, header/footer, margin shift, overlay, separator sheets.
<b>Account Control</b>	Supports user authentication via user-number
<b>Output Tray Capacity</b>	Centre Exit Tray (Main): 300 sheets plain paper/ 50 envelopes
<b>Cloud Supported Services<sup>3</sup></b>	Google Drive, OneDrive for Business, SharePoint Online, Dropbox and Box.
<b>Network Protocols</b>	TCP/IP (IPv4, IPv6), TCP X, UDP X, IPSEC w/ IPv4 X, IPSEC w/ IPv6 X, ICMP X, IGMP X, 802.1x

## Main Specifications (continued)

<b>Network and Data Security</b>	Includes IP address filtering, protocol filtering, port control, TLS Encryption, Kerberos, AES 256 bit data encryption, optional data overwrite (up-to 3 times)
<b>Firmware Management</b>	Flash ROM with local (USB), network update capability and firmware update 1 to N
<b>Device Setup</b>	Web-based management/cloning with user/administrator level login
<b>Service/Functions</b>	Remote Front Panel, remote access to service logs and click counts
<b>Accessibility Features</b>	Free stop tilting front panel, adjustment of key touch sound and speed, document feeder free stop, job programs, and disable screen timeout
<b>Environmental Standards</b>	International ENERGY STAR Program Ver. 3.0, European RoHS, Blue Angel (RAL-UZ205)
<b>Power</b>	110-127 V AC, 60 HZ, 15 A receptacle
<b>Weight</b>	60 lbs.
<b>Consumption</b>	1.44 kWh
<b>Dimensions</b>	17.4" (w) x 23.1" (d) x 18.2" (h)
<b>Network Printing System</b>	
<b>PDL</b>	Standard PCL 6 and PostScript 3 compatible
<b>Resolution</b>	1,200 x 1,200 dpi
<b>Print Speed</b>	35 ppm (8.5" x 11")
<b>Print Drivers</b>	Windows® 7, Windows 8.1, Windows 10, Windows Server® 2008, Windows Server 2012, Windows Server 2016, Windows Server 2019, Windows PPD, MAC OS X® (including 10.10 to 10.15), all MAC PPD, UNIX®, Linux® PPD
<b>Mobile Printing</b>	AirPrint, Android printing framework
<b>Print Features</b>	Auto configuration, bar code font printing, confidential print, custom image registration, different cover page/last page/other page, document filing, duplex printing, electronic sorting, form overlay, image rotation, image type, job retention, layout print, N-up printing, pamphlet style, proof print, stapling, toner save mode, tray status, user authentication, watermarks, zoom print.
<b>Direct Printing</b>	File Types: BMP, DCX, DOC/DOCX, GIF, JPEG, PCX, PDF, PNG, PPT/PPTX, TIFF, XLS/XLSX, XPS. Methods: FTP, SMB, Web page and USB memory
<b>Resident Fonts</b>	89 fonts (PCL), 158 fonts (PS)
<b>Operating Systems and Environments</b>	Windows 7, Windows 8, Windows 8.1, Windows 10, Windows Server 2008, Windows Server 2010, Windows Server 2012, Citrix®, Linux, UNIX
<b>Printing Protocols</b>	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP, LPD and LPR for Unix
<b>Network Scanning System</b>	
<b>Scan Modes</b>	Standard: colour, monochrome and greyscale
<b>Max. Original Size</b>	8.5" x 14"
<b>Optical Resolution</b>	600 dpi
<b>Output Modes</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 75 dpi
<b>Image</b>	Colour Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
<b>Compression</b>	Colour/Greyscale: JPEG (high, middle, low)

## Network Scanning System (continued)

<b>Image Formats</b>	JPEG, PDF, PDF/A-1a/1b, compact PDF, searchable PDF, encrypted PDF, TIFF, XPS
<b>Scan Destinations</b>	Email, Desktop, FTP, Folder (SMB), USB, Super G3 fax
<b>Scanning Protocols</b>	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, POP3, LDAP, S/MIME
<b>Software</b>	Optional third party applications
<b>Super G3 Facsimile Function</b>	
<b>Communication Line</b>	Public Switched Telephone Network (PSTN) or Analog PABX (RJ-11)
<b>Transmission Mode</b>	Super G3, G3
<b>Modem Speed</b>	Maximum 33.6 KBPS with auto fallback
<b>Compression</b>	JBIG, MMR, MR, MH
<b>Scanning Method</b>	Sheet fed or manual feed from platen glass
<b>Transmit</b>	600 x 600 dpi (ultra-fine), 300 x 300 dpi (super-fine),
<b>Resolution</b>	200 x 200 dpi (fine), 200 x 100 (standard)
<b>Transmit Speed</b>	Approx. 3 seconds per page in Super G3 mode
<b>Auto Dialing</b>	Up-to 500 destinations (combined)
<b>Group Dialing</b>	Up-to 500 groups
<b>Inbound Fax Routing</b>	To email address, FTP or SMB using Transmit Terminal Identification (TTI), also Document Administration function can send blind copy of transmissions and receptions to an administrator email address, FTP or SMB location.
<b>Max. Original Length</b>	Up-to 14"
<b>Memory<sup>1</sup></b>	18 MB (with optional HDD)
<b>Features</b>	Transaction Reports, Activity Reports, PC Fax, Quick On-line Transmission, Inbound Fax Routing, Anti-junk Fax Reception, Fax Release, Out-of-Paper Memory Reception, Auto Redial, Auto Exposure, Chain Dialing, Duplex Reception, Fax Forwarding, Colour Page, Colour Fax and Scan Preview (with HDD).
<b>Optional Equipment</b>	
<b>MXCS18</b>	550-sheet Paper Feed Unit
<b>MXCS20</b>	650-sheet duo Paper Feed Unit
<b>Supplies</b>	
<b>MXC35TB</b>	Black Toner Cartridge
<b>MXC35TC</b>	Cyan Toner Cartridge
<b>MXC35TM</b>	Magenta Toner Cartridge
<b>MXC35TY</b>	Yellow Toner Cartridge
<b>MXC35DUB</b>	Black Imaging Kit
<b>MXC35DUS</b>	Black and Colour Imaging Kit

<sup>1</sup> Some features require optional equipment. See your local dealer.  
<sup>2</sup> May vary depending on product configuration, machine settings and operating and/or environmental conditions.  
<sup>3</sup> May not yet be available for all models. Please contact a Sharp representative for further details.



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