SHARP

MX-6580N

This is Why

- PRINT, COPY, SCAN, FAX, FILE
- PAGES PER MINUTE: 65 B/W, 65 COLOUR
- PAPER CAPACITY: STD 3100 MAX 8500 SHEETS
- HIGH SPEED, HIGH VOLUME PRODUCTIVITY WITH A WIDE RANGE OF PROFESSIONAL FINISHING OPTIONS
- LARGE TILTABLE 10.1” COLOUR LCD PANEL WITH FINGER SWIPE TOUCH CONTROL
- SUPERIOR IMAGE QUALITY WITH DEVELOPER REFRESH SYSTEM
- INDUSTRY-LEADING SECURITY SOLUTIONS FOR ULTIMATE DATA/DOCUMENT PROTECTION PANEL
- EMBEDDED FIERY PRINT SERVER OPTION

The MX-6580N is a high performance A3 colour MFP designed for the high end office walk-up environment that requires professional finishing, sophisticated workflow and high productivity. Capable of up to 65 pages per minute in colour and black & white with true 1200 x 1200 dpi resolution, fast 200 ipm (2 sided) colour scan speed and standard 250 sheet DSPF, this MFP delivers high document quality, flexibility and enhanced reliability. With the embedded Fiery print server option this MFP becomes a powerful integrated solution for managing professional in-house and busy on-demand printing.Features such as the cutting edge user interface designed for easy operation; extra-large paper capacity and intermediate toner hopper - perfect for long runs and continual use during toner replacement; an impressive range of high volume professional finishing options; enhanced capabilities for office solutions and network and data protection for secure information sharing, makes the MX-6580N perfect for anyone who’s serious about creating professional looking documents in-house with effortless operation and ease-of-use.

fiery efi OSA SAP® Member Printer Vendor Program

GENERAL

- Engine speed Colour ppm (A4): **65**
- Engine speed B/W ppm (A4): **65**
- Engine speed Colour ppm (A3): **33**
- Engine speed B/W ppm (A3): **33**
- Paper size: Max.-Min.: **A5R - SRA3**
- Paper weight (g/m2): **55-300**
- Paper capacity:Std (sheets): **3100**
- Paper capacity: Max. (sheets): **8500**
- Warm Up Time (sec.): **55**
- Memory general min/max (MB): **6144**
- Memory printer min/max (MB): **6144**
- Harddisk: **STD**
- Harddisk capacity (GB): **1024**
- Duplex: **STD**
- Power requirements - rated local AC voltage (Hz): **220-240V, 50/60Hz**
- Power consumption (kW): **3,84**
- Dimensions Base unit (mm): **845 x 844 x 1221**
- Dimensions full configuration (mm): **3893 x 844 x 1221**
- Weight (Kg): **211**

DOCUMENT FEEDER

- Original capacity (sheets): **150**
- Original replacement speed - B/W: **100**
- Original replacement speed - Colour: **100**

DOCUMENT FILING

- Document filing (Standard / Option): **STD**
- Document filing capacity- main and custom folders (pages): **35000**
- Document filing capacity- quick file folder (pages): **10000**
- Stored jobs: **Copy, print, scan, fax transmission**
- Storage folders: **Quick file folder, main folder, custom folder (max. 1000)**
- Confidential storage: ✓

FAX

- Fax (Standard / Option): **STD**
- Compression method: **MH/MR/MMR/JBIG**
- Communication protocol: **Super G3/G3**
- Transmission time (sec): **Less than 3**
- Modem Speed (bps): **33,600 - 22,400**
- Transmission resolution: **203.2 x 97.8/406.4 x 391**
- Document Size (Min): **A5**
- Document Size (Max): **A3**
- Memory (MB) Std/Max: **1024**
- Grey Scale levels: **256**
- Dial Registration; rapid/speed dial: **2000**
- Broadcast Transmission (max. destinations): **500**

COPIER

- Original paper size (Max.): **A3**
- First copy out time Colour (sec.): **5,6**
- First copy out time B/W (sec.): **4,0**
- E-sort Std: ✓
- Continuous copy (Max. copies): **9999**
- Resolution Scan B/W (dpi): **600 x 600,600 x 400**
- Resolution Scan Colour (dpi): **600 x 600**
- Resolution Print (dpi): **1200 x 1200,600 x 600,9600 (equivalent) x 600**
- Gradation (equivalent levels) - Colour: **256**
- Zoom range (%): **25-400**
- Preset copy ratios: **10 (5R/5E)**

SCANNER

- Network Scanner (Standard / Option): **STD**
- Scan method Push scan and Pull scan: ✓
- Resolution push scan (dpi): **100,150, 200,300, 400,600**
- Resolution pull scan (dpi): **75,100, 150,200, 300,400, 600,50-9600**
- File formats:
  TIFF, PDF, PDF/A-1b, encrypted PDF, XPS, compact PDF, JPEG, XPS, searchable PDF, Office Open XML, (pptx, xlsx, docx), txt (TXT), rich text (RTF)
- Scanner utilities: **Sharpdesk**
- Scan destinations Desktop: ✓
- Scan destination FTP, Email: ✓
- Scan destination Network folder: ✓
- Scan destination USB memory: ✓

PRINTER

- Network Printer (Standard / Option): **STD**
- Resolution (dpi): **1200 x 1200,600 x 600,9, 600 (equivalent) x 600**
- Interface Std/Opt: **Std USB 2.0,10Base-T/100Base-TX-1000Base-T**
- Supported OS Std: **Windows Server 2008,2012, 2012R2,2016, Windows Vista. Windows 7,8.1,10, Mac OS 10.6,10.7,10.8,10.9,10.10,10.11, macoS Sierra**
- Network protocols: **TCP/IP**
- Printing protocols: **LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, Novell Printserver application with NDS and Bindery, FPT for downloading print files, EtherTalk printing, IPP**
- PDL Std/Opt: **Std PCL6, Genuine Adobe PS3**
- Available fonts: **80 (PCL), 136 (PS3)**

FINISHING

- Output Capacity: **4250**
- Staple Capacity (sheets) Max.: **100**
- Saddle Stitch: **OPT**
- Off-set shifting: **STD**
- Hole punch: **OPT**
- GBC Punch: **OPT**
- Inserter: **OPT**
- Folding unit: **OPT**

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SHARP

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