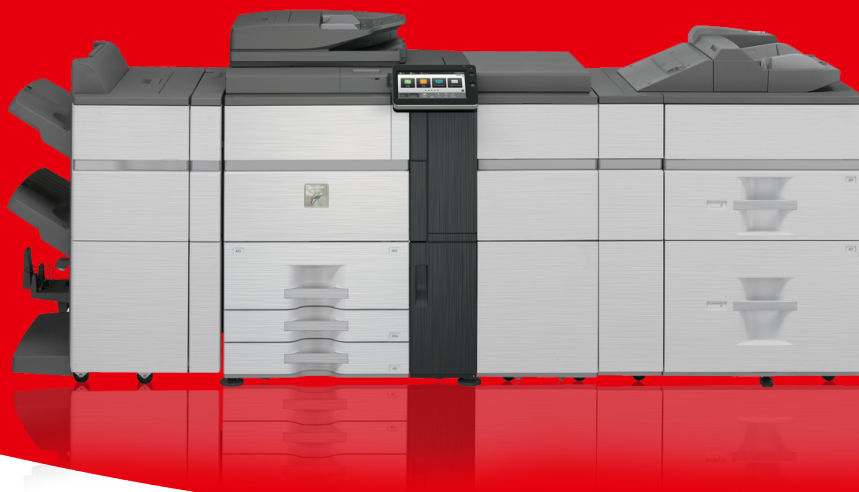


Highly productive colour MFP with embedded Fiery® option

# MX-7580N

Ease of use meets professional productivity capability



- Print, Copy, Scan, Fax, File
- Paper capacity: Std 3100 Max 8500 sheets
- Large tiltable 10.1" colour LCD panel with finger swipe touch control
- Industry-leading security solutions for ultimate data/document protection
- Pages per minute: 75 B/W 75 Colour
- High speed, high volume productivity with a wide range of professional finishing options
- Superior image quality with Developer Refresh System
- Embedded Fiery Print Server option

# Specifications

## GENERAL

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Engine speed Colour ppm (A4)                     | 75                  |
| Engine speed B/W ppm (A4)                        | 75                  |
| Engine speed Colour ppm (A3)                     | 36                  |
| Engine speed B/W ppm (A3)                        | 36                  |
| Paper size: Min.-Max.                            | 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 (GB)                      | 6                   |
| Harddisk                                         | STD                 |
| Harddisk capacity (GB)                           | 1000                |
| Duplex                                           | STD                 |
| Power requirements - rated local AC voltage (Hz) | 200-240v, 50 / 60Hz |
| Power consumption (kW)                           | 3,84                |
| Dimensions (mm)                                  | 845 x 844 x 1221    |
| Weight (Kg)                                      | 211                 |

## DOCUMENT FEEDER

|                            |     |
|----------------------------|-----|
| Original capacity (sheets) | 150 |
|----------------------------|-----|

## 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)                    | Option                     |
| Compression method                         | MH / MR / MMR / JBIG       |
| Communication protocol                     | Super G3 / G3              |
| Transmission time (sec)                    | Less than 3                |
| Modem Speed (bps)                          | 33,600 - 2,400             |
| Transmission resolution                    | 203,2 x 97,8 / 406,4 x 391 |
| Document Size (Min)                        | A5                         |
| Document Size (Max)                        | A3                         |
| Memory (MB)                                | 1024                       |
| Grey Scale levels                          | 256                        |
| Dial Registration; rapid/speed dial        | 2000                       |
| Broadcast Transmission (max. destinations) | 500                        |

## WIRELESS LAN

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| Wireless LAN (Standard / Option) | STD                                                               |
| Compliant regulation             | IEEE802.11n / g / b                                               |
| Access mode                      | Infrastructure mode, Software AP mode                             |
| Security                         | WEP, WPA Personal, WPA Enterprise, WPA2 Personal, WPA2 Enterprise |

## COPIER

|                                        |                                                 |
|----------------------------------------|-------------------------------------------------|
| Original paper size (Max.)             | A3                                              |
| First copy out time Colour (sec.)      | 5,1                                             |
| First copy out time B/W (sec.)         | 3,7                                             |
| 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) - B/W    | 2                                               |
| 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, 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) |
| Scan destinations Desktop           | ✓                                                                                                                                                  |
| Scan destination FTP, Email         | ✓                                                                                                                                                  |
| Scan destination Network folder     | ✓                                                                                                                                                  |
| Scan destination USB memory         | ✓                                                                                                                                                  |

## PRINTER

|                                     |                                                                                                                                                                       |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Resolution (dpi)                    | 1200 x 1200, 600 x 600, 9,600 (equivalent) x 600                                                                                                                      |
| Network Printer (Standard / Option) | STD                                                                                                                                                                   |
| Interface Std/Opt                   | STD USB 2.0, 10Base-T / 100Base-TX / 1000Base-T                                                                                                                       |
| Supported OS Standard               | 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, FTP for downloading print files, EtherTalk printing, IPP |
| PDL Std/Opt                         | STD PCL6, Genuine Adobe PS3                                                                                                                                           |
| Available fonts                     | 80 (PCL), 139 (PS3)                                                                                                                                                   |

## FINISHING

|                               |      |
|-------------------------------|------|
| Output Capacity Max.          | 4250 |
| Staple Capacity (sheets) Max. | 100  |
| Saddle Stitch                 | OPT  |
| Off-set shifting              | STD  |
| Hole punch                    | OPT  |

## TONER YIELD

|                                |       |
|--------------------------------|-------|
| Black (pages at 5% coverage)   | 65000 |
| Cyan (pages at 5% coverage)    | 40000 |
| Magenta (pages at 5% coverage) | 40000 |
| Yellow (pages at 5% coverage)  | 40000 |