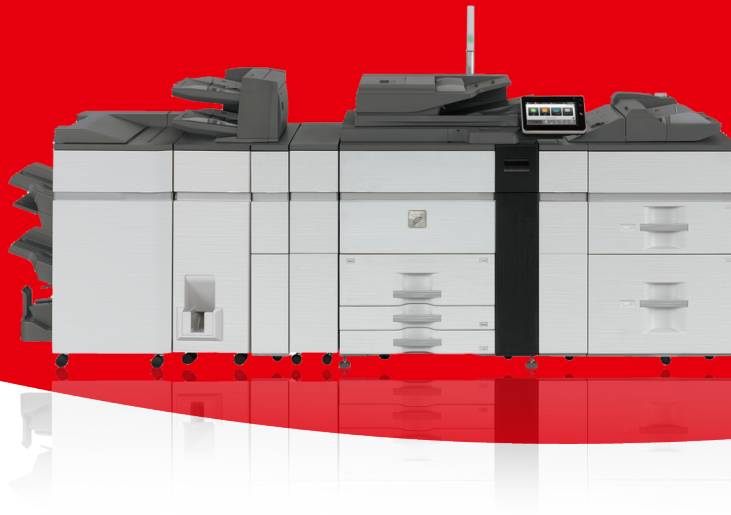


High performance MFP with enhanced user operation

MX-M905

An easy to use, 90 ppm MFP for all day, every day office use



- High performance MFP designed for high volume office printing
- Paper capacity: Std 3100 Max 8500
- 120 opm 1-sided and 240 opm 2-sided scan speed in colour and B/W with standard 250-sheet DSPF
- Four levels of network and data protection
- Pages per minute: 90 B/W
- Enhanced user interface with easy to use 10.1" colour LCD panel with finger swipe touch control
- Extensive finishing options include 100-sheet stapling, saddle stitch, multi-folding, curl correction, trimming and insertion capabilities
- Advanced expandability options

Specifications

GENERAL

| | |
|--|---------------------|
| Engine speed B/W ppm (A4) | 90 |
| Engine speed B/W ppm (A3) | 47 |
| Paper size: Min.-Max. | SRA3 - A5R |
| Paper weight (g/m ²) | 52 - 220 |
| Paper capacity:Std (sheets) | 3100 |
| Paper capacity: Max. (sheets) | 8500 |
| Warm Up Time (sec.) | 210 |
| Memory general min/max (GB) | 6 |
| Harddisk | STD |
| Harddisk capacity (GB) | 1000 |
| Duplex | STD |
| Power requirements - rated local AC voltage (Hz) | 220-240V, 50 / 60Hz |
| Power consumption (kW) | 2,3 |
| Dimensions (mm) | 1086 x 791 x 1237 |
| Weight (kg) | 302 |

DOCUMENT FEEDER

| | |
|----------------------------|-----|
| Original capacity (sheets) | 250 |
|----------------------------|-----|

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) | OPT |
| Compression method | MH / MR / MMR / JBIG |
| Communication protocol | Super G3 / G3 |
| Transmission time (sec) | 3 |
| Modem Speed (bps) | 33,600 |
| 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 | 999 |
| 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 / WPA2-mixed PSK, WPA / WPA2-mixed EAP, WPA2 PSK, WPA2 EAP |

COPIER

| | |
|-------------------------------------|--------------|
| Original paper size (Max.) | A3 |
| 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 |
| Resolution Scan Colour (dpi) | 600 x 600 |
| Resolution Print (dpi) | 1200 x 1200 |
| Gradation (equivalent levels) - B/W | 256 |
| Zoom range (%) | 25 - 400 |
| Preset copy ratios | 10 (5E / 5R) |

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 | XPS, PDF, Encrypted PDF, Compact PDF, PDF / A-1B, JPEG, TIFF, searchable PDF, Microsoft Office (pptx, xlsx, docx), text (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 |
| Enhanced resolution (dpi) | 1200 x 1200 |
| Network Printer (Standard / Option) | STD |
| Interface Std/Opt | STD USB 2.0, 10Base-T / 100Base-TX / 1000Base-T |
| Supported OS Standard | Windows 8.1, 10, Windows Server 2012, 2012R2, 2016, 2019, Mac OS X 10.6 - 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, macOS Sierra |
| Network protocols | TCP / IP, IPX / SPX (NetWare), EtherTalk (AppleTalk), IPv6 |
| 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, SMB, WSD |
| PDL Std/Opt | PCL6 emulation, 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 6% coverage) | 120000 |
|------------------------------|--------|