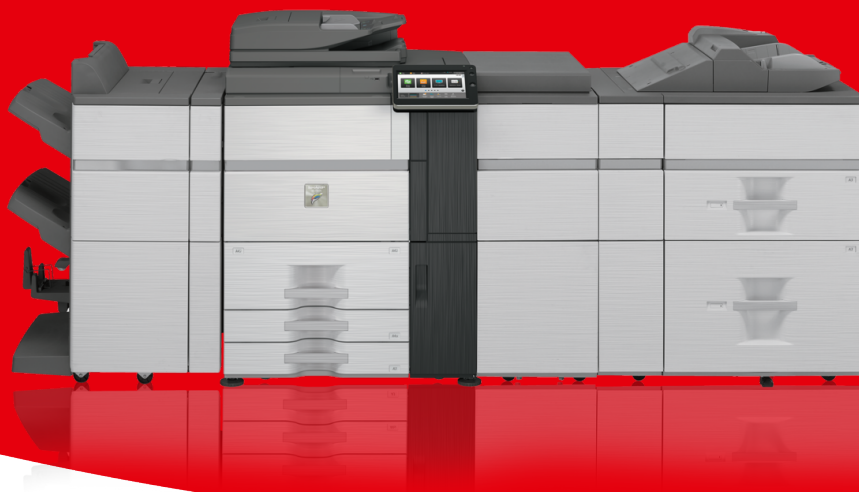


Highly productive colour MFP with embedded Fiery® option

MX-6580N

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: 65 B/W 65 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)	65
Engine speed B/W ppm (A4)	65
Engine speed Colour ppm (A3)	33
Engine speed B/W ppm (A3)	33
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
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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)	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.)	5,6
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) - 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, 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)
Scan destinations Desktop	✓
Scan destination FTP, Email	✓
Scan destination Network folder	✓
Scan destination USB memory	✓

PRINTER

Resolution (dpi)	1200 x 1200, 600 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