The Sharp Pro Series Color Document Systems deliver breakthrough performance and unmatched versatility. The MX-7090N and MX-8090N high performance color document systems offer exceptional productivity, professional features and world-class image quality at speeds up to 80 PPM. Designed for busy in-plant and on-demand workflow environments, these new models combine a versatile, modular design with a wide range of supported media and powerful output capabilities than can help your business product more jobs in-house and improve profitability. These new models support Sharp OSA technology which makes integration with network applications and cloud services simple and easy. Outstanding color quality and high performance output is available with the Fiery Color Print Server (internal or external) to become a powerful integrated solution for managing professional in-plant and busy on-demand printing environments.

Features at a glance

- 70 & 80 PPM B/W and COLOR
- Standard 150-sheet Duplex Single Pass Feeder - Scans up to 200 IPM
- Scan^2 Technology minimizes paper misfeeds and enhances reliability
- 15.4 High resolution Color Touch-Screen Display with Tilt viewing
- Standard Memory 6 GB with 1 TB of Hard Disk
- Paper capacity maximum: **13,500 sheets**
  - ➢ **Triple Air-Feed Paper Handling**
  - ➢ **3,000 Standard**
     Tandem Tray - 1200 & 800 Letter ONLY
     And 2 x 500 Sheets (Letter, Legal & Ledger)
  - ➢ **Optional Bypass Trays** - 100 or 500 Sheet (Multi-media for both)
  - ➢ **Optional Large Capacity Drawers -** 2 drawer x 2500 each drawer (Letter, Legal & Ledger,12 x 18)
- True 1200 x 1200 dpi printing with 8-bit processing
- Standard Automatic Duplexing Copying and Printing

- Sharp's Award Winning **Security platform** with Standard 256 bit data encryption and up to 10 times data overwrite protection
- Auto Power Management - turn on and off the machine based on usage trends
- **STANDARD: PCL6 and Adobe PostScript**
- **Job Management** - print on demand with the ability to retain jobs, combine jobs, repaginate jobs and edit pages within jobs.
- Supports Sharp's Open Systems Architecture (OSA) AMX2 and AMX3 is standard
- Advanced User Account Management allows for up to 1,000 User Accounts
- Dimensions BASE UNIT ONLY 38 1/8 (w) x 30 1/4 (d) x 60 1/4' (h)
- Black Developer ONLY, no Color
- Toner Purchased Separately

SHARP

A3 Color MFP

Model Number	Description	Retail Pricing	Everyday Base Pricing
MX-7090N	**70 PPM B&W / Color - High Speed Color Document System** Base models include multi-processor controller, 150-sheet DSPF, 3,000-sheet paper capacity (2,000-sheet tandem tray/two 500-sheet trays), 1 TB hard disk drive with document filing system, PCL®6 and Adobe® PostScript® 3™ printing systems, network printing, network scanning, web browser, retractable keyboard, and Sharp OSA technology - Application Communication and External Accounting Modules.	$42,000	$21,169
	Note: Machine ships with black developer & color Developer and one extra Toner Collection Bottle. Toner must be purchased separately if a No Minimum OR No Maintenance Agreement is selected. *Customer site installation/training includes set-up as printer/copier by Smile's Network Technicians with the assistance of Customer's Network Administrator. A Digital Site Survey is required.*		
MX-8090N	**80 PPM B&W / Color - High Speed Color Document System** Base models include multi-processor controller, 150-sheet DSPF, 3,000-sheet paper capacity (2,000-sheet tandem tray/two 500-sheet trays), 1 TB hard disk drive with document filing system, PCL®6 and Adobe® PostScript® 3™ printing systems, network printing, network scanning, web browser, retractable keyboard, and Sharp OSA technology - Application Communication and External Accounting Modules.	$50,760	$25,585
	Note: Machine ships with black developer & color Developer and one extra Toner Collection Bottle. Toner must be purchased separately if a No Minimum OR No Maintenance Agreement is selected. *Customer site installation/training includes set-up as printer/copier by Smile's Network Technicians with the assistance of Customer's Network Administrator. A Digital Site Survey is required.*		

Options & Accessories

Paper Tray|Feed Configuration A

Model	Description	Retail	Base
MX-MF10	Multi Bypass Tray **(Required for this configuration)**	$1,470	$877
AND			
MX-TR14	Right Side Exit Tray	$190	$105
AND/OR			
MX-LT10	Long Paper Feeding Tray	$210	$116
MX-LC12	Large Capacity Tray (Letter ONLY)	$1,570	$927
OR			
MX-LCX3N	Large Capacity Tray (Ledger ONLY)	$3,050	$1,796

These configurations reuire the MX-MF10. The TR14 and LT10 are not required, LC12 cannot be used with the LCX3N and these items cannot be combined with items from paper feed Configuration B

Paper Tray|Feed Configuration B

Model	Description	Retail	Base
MX-RB14	Paper Pass Unit	$1,140	$634
AND			
MX-LC13N	Large Capacity Trays - 2 Drawers, Ledger	$6,700	$3,721
MX-MF11	500 Sheet Multi-Bypass Tray (Not Required)	$1,760	$1,013
AND			
MX-RB17	LCT Connecting Kit (Required fro the 2nd MX-LC13)	$2,000	$1,098
AND /Optional			
MX-LC13N	Large Capacity Trays - 2 Drawers, Ledger (2nd LC13 is optional)	$6,700	$3,721

This configuration required the RB14 and LC13. These items cannot be combined with items from paper feed Configuration A

Finishing Configuration A

Model	Description	Retail	Base
MX-TU14	Center Exit Tray	$140	$79

Finishing Configuration B

Model	Description	Retail	Base
MX-RB12N	Paper Pass Unit **(Required for this configuration)**	$550	$324
MX-RB15	Curl Correction Unit **(Required for this configuration)**	$1,140	$634
AND			
MX-CF11	2 Tray Inserter Unit	$3,860	$2,144
AND/OR			
MX-ST10	High Capacity Stacker (includes one CA10 Paper Cart)	$23,500	$12,820
AND /Optional			
MX-ST10	High Capacity Stacker (Not Required - optional) (includes one CA10 Paper Cart)	$23,500	$12,820
MX-SL10N	Status Indicator (Optional)	$675	$365

Finishing Configuration C

Model	Description	Retail	Base
MX-RB12N	Paper Pass Unit **(Required for this configuration)**	$550	$324
MX-RB15	Curling Correction Unit **(Required for this configuration)**	$1,140	$634
AND			
MX-FN22	4K **Saddle Stitc**h Finisher (100 sheet finisher)	$10,720	$5,954
MX-TM10	Trimming Unit (Optional)	$6,700	$3,721
MX-PN13B	3-Hole Punch Unit (Optional for FN21 and FN22)	$945	$555
OR			
MX-FN21	4K Finisher (100 sheet Finisher) **(Required if you add the Plockmatic)**	$7,550	$4,194
MX-PN13B	3-Hole Punch Unit (Optional for FN21 and FN22)	$945	$555

MX-PCB50	Plockmatic Inteface Kit **(Required)**	$100	$60
AND			
MX-BM50	Booklet Maker (Comes with exit tray, but can be moved to TM50 or FD50)	$19,300	$11,673
MX-CF50	Cover Feeder (Optional)	$5,200	$3,145
OR			
MX-TM50	Trimming Unit Module	$13,500	$8,165
OR			
MX-FD50	Square Spine Module	$13,500	$8,165
MX-XB50	Rail Unit - Highly recommended by David Perry!	$500	$302
MX-SL10N	Status Indictor (Optional)	$675	$365

Finishing Configuration D

MX-RB12N	Paper Pass Unit (**Required for this configuration**)	$550	$324
MX-RB15	Curling Correction Unit **(Required for this configuration)**	$1,140	$634
AND/OR	**All the following is optional:**		
MX-CF11	2-Tray Inserter Unit	$3,860	$2,144
MX-ST10	High Capacity Stacker (includes one CA10 Paper Cart)	$23,500	$12,820
MX-ST10	High Capacity Stacker - 2nd (includes one CA10 Paper Cart)	$23,500	$12,820
MX-GBCX2	GBC SmartPunch Pro (Required RB13)	$15,000	$9,073
MX-RB13	Relay Unit (Required if connecting CF11 and FN22 or FN21 together)	$1,140	$634
MX-FD10	Multi-Folding Unit	$15,700	$8,721
MX-FN22	4K **Saddle Stitch** Finisher (100 sheet staple)	$10,720	$5,954
MX-FN21	4K Finisher (100 sheet staple) **(Required if you add the Plockmatic)**	$7,550	$4,194
MX-PN13B	3-Hole Punch Unit (Optional for FN21 and FN22)	$945	$555
MX-TM10	Trimming Unit	$6,700	$3,721

You can add the Plockmatic to his Configuration - Separate Maintenance Agreement is REQUIRED. Check with Management

MX-PCB50	Plockmatic Inteface Kit **(Required)**	$100	$60
AND			
MX-BM50	Booklet Maker (Comes with exit tray, but can be moved to TM50 or FD50)	$19,300	$11,673
MX-CF50	Cover Feeder (Optional)	$5,200	$3,145
OR			
MX-TM50	Trimming Unit Module	$13,500	$8,165
OR			
MX-FD50	Square Spine Module	$13,500	$8,165
MX-XB50	Rail Unit - Highly recommended by David Perry!	$500	$302
MX-SL10N	Status Indictor (Optional)	$675	$365

Security

MX-FR58U	Commercial Data Security Kit	$760	$468
MX-EB15	HDD Mirroring	$1,790	$994
MX-EC50	CAC Reader **(Requires MX-FR43U)**	$1,100	$715

Card Reader

BDG-1326_PROXII	Prox Cards (If looking for Key Fob, see Management)	$3	$3
RDR-80581AKU	Prox Card Reader	$183	$183
LHLDZ2231FCZZ	Holder for Reader	$34	$34
DHAI-4709FCPZ	Harness for Reader	$115	$115

Print

	PCL6/ADOBE POSTSCRIPT3 is STANDARD		
MX-PUX1	XPS Expansion Kit	$655	$393
MX-PF10	Bar Code Font Kit	$625	$421
MX-EB11	Enhanced Compression Kit	$1,290	$363
MX-AMX2	OSA Application Communication Module	$365	$253
MX-AMX3	OSA External Accounting Module	$200	$133

Fiery Workstation - Separate Maintenance Agreement & Warranty REQUIRED

MX-PE13	**Fiery Server**	$22,400	$11,734
MX-PX13	Fiery Interface Kit **(Required with PE13)**	$3,300	$1,996
MX-PE14	**Fiery Server**	$10,400	$5,444
MX-PX12	Fiery Interface Kit **(Required with PE14)**	$2,000	$1,210
MX-PEFIS	Fiery Impose Software	$3,300	$1,996
MX-PEFC	Fiery Compose Software	$1,500	$907
MX-PEIC	Fiery Imposer & Fiery Compose Software Bundle	$4,200	$2,540
MX-PEJM1	**Fiery JobMaster Software**	$4,750	$3,659
MX-PEJI1	**Fiery JobMaster + Fiery Impose Software Bundle**	$6,750	$5,171
MX-PEGAP	Fiery Graphic Arts Package, Premium Edition Software	$9,300	$5,625
MX-PEJF1	**Fiery JobFlow Software**	$6,100	$4,778
MX-PEHD13	Fiery Removeable Hard Disk Drive - (For PX-PE13 ONLY)	$1,800	$1,089
MX-PESP	EFI ES-2000 Spectrophotometer	$1,800	$1,089
MX-PECPS1	Fiery Color Profiler Suite - Includes 1 year maintenance & support from EFI	$3,200	$1,935
MX-PECPSP	Fiery Color Profiler Suite + EFI ES-2000 Spectrophotometer- Includes 1 year maintenance & support from EFI.	$4,600	$2,782
MX-PECE1	**Fiery Central**	$6,750	$5,171

GBC SmartPunch

MX-GBCX2	**GBC SmartPunch Pro (Requires Die Set and RB13)**	$15,000	$9,073
MX-GBC03	**3 Hole Die Set**	$880	$541
MX-GBC11	**11 hold VeloBind Die Set**	$1,050	$648
MX-GBC19	**19 hold CombBind Die Set**	$1,050	$648
MX-GBC21	**21 hole WireBind Die Set**	$1,050	$648
MX-GBC32	**32 hole WireBind Die Set**	$1,050	$648
MX-GBC44	**32 hole ProClick Die Set**	$1,050	$648
MX-GBC32PRO	**44 hole Color Coil Die Set**	$1,050	$648
MX-GBC51	**19 hole Heavy Duty CombBind Die Set**	$3,600	$2,177
MX-GBC52	**44 hole Heavy Duty Color Coil Die Set**	$3,400	$2,056
MX-GBC53	**3 hole Heavy Duty Die Set**	$2,000	$1,210

Miscellaneous

DVENDPSV	Generic Vend Interface Kit	$100	$91
AR-SU1	Stamp Unit	$180	$103
MX-E524ZNT	Digital Power Filter 208/230 Volt, 20 AMP Maximum	$275	$195
AR-D5133NT	Digital 120 Volt, 20 Amps, 2 Outlets, Maximum Power Surge Protector	$175	$175
MX-PCS-15D	Next Gen PCS Digital Power Filter 120 Volt, 15 amps, 2 outlets	$330	$206
MX-PCS-20820D	Next Gen PCS Digital Power Filter - 208 Volt, 20 amps, 2 outlets	$440	$275
MX-PCS-IK	Next Gen PCS Data Interface Kit	$160	$102

A3 Color MFP

SUPPLY PRICING

Model	Description	Units Per Carton	Estimated Yield	Purchase Price
MX-62NTBA	Black Toner Cartridge *	2 Cartridge	65,000	$146
MX-75NTCA	Cyan Toner Cartridge	1 Cartridge	60,000	$220
MX-75NTMA	Magenta Toner Cartridge	1 Cartridge	60,000	$220
MX-75NTYA	Yellow Toner Cartridge	1 Cartridge	60,000	$220
MX-62NVBA	Black Developer	1 Package	600,000	$52
MX-62NVSA	Color Developer (1 each color C/M/Y)	1 Package	400,000	$1,304
MX-62NRSA	Black Drum	1 Unit	300,000	$162
MX-62NRSA	Color Drum	1 Unit	200,000	$162
Other Supplies				
MX-SCX1	Staple Cartridge (MX-FN22)	3 Cartridges	5,000	$98
MX-SCX2	Staple Cartridge (MX-FN21 & MX-FN22)	3 Cartridges	5,000	$98
MX-SC50	Plockmatic Staple Cartridge	3 Cartridges	5,000	$140
MX-700HB	Toner Collection Bottle	1 Bottle		$75
AR-SV1	Stamp Cartridge for SU1	2 cartridges		$85

* Requires (2) at start-up

FULL SERVICE AND SUPPLY MONTHLY MAINTENANCE

All maintenance agreements consist of a support fee and a low per image charge.

The **Smile Support Fee** of **$9.95** per machine under maintenance applies to all service agreements and includes:

Use of a Power Filter	Connectivity Troubleshooting
Help Desk Support	Scanning Issues
Ongoing Training	Faxing Issues
Remote Monitoring	Print Driver Updates
Service Loaners	Toner Shipping and Handling

The **Low Per Image Charge** covers all mechanical issues and includes:

Parts
Labor
Supply Items (excluding staples and paper)

See **Maintenance Agreement Terms and Conditions** for further details.

Product Number	Mono Monthly Copy Allowance	Mono Copy Charge	Mono Copy Excess Charge	Color Monthly Copy Allowance	Color Monthly Copy Allowance	Color Excess Copy Charge
MX-7090N/8090N Low	2,500 to 9,999	$0.0106	$0.0106	2,500 to 7,499	$0.0413	$0.0413
MX-7090N/8090N Mid	10,000 to 14,999	$0.0096	$0.0096	7,500 to 14,999	$0.0351	$0.0351
MX-7090N/8090N High	15,000 and above	$0.0086	$0.0086	15,000 and above	$0.0298	$0.0298

NO EXTRA TONER WILL BE DELIVERED!

Note: If maintenance is declined, customer will receive a 90-day Defective Parts and Labor Warranty (no supply or consumable items are
 included in this warranty). Supplies must be purchased separately unless under a Smile Full Service and Supply Monthly Maintenance.