



- ▶ PRINT, COPY, SCAN, FAX, FILE
- ▶ PAGES PER MINUTE: 35 B/W 35 COLOUR
- ▶ PAPER CAPACITY: STD 1100 MAX 5600 SHEETS
- ▶ DUPLEX SINGLE PASS FEEDER DSPF AND FULL-COLOUR NETWORK SCANNING
- ▶ OPTIONAL FIERY PRINT CONTROLLER FOR ADVANCED NETWORK PRINTING SOLUTIONS
- ▶ INDUSTRY-LEADING SECURITY SOLUTIONS FOR ULTIMATE DATA/DOCUMENT PROTECTION
- ▶ SHARP OPEN SYSTEMS ARCHITECTURE OSA™ LETS THIRD PARTY DEVELOPERS TO CREATE CUSTOM APPLICATIONS THAT LINK THE MFP TO SOFTWARE PROGRAMMES ON A SERVER OR PC

Colour is a powerful communication tool that can give your business an extra edge in getting your message through. With the MX-3501N, you can bring the advantages of colour to your office without compromising productivity or quality. Fast output speeds for colour and black & white documents, high-quality imaging technology and a host of productivity-boosting features make copy/print jobs effortless. And with the optional Fiery Print Controller, your entire office can benefit from powerful network printing solutions.

## GENERAL

- ▶ Engine speed Colour ppm (A4): **35**
- ▶ Engine speed B/W ppm (A4): **35**
- ▶ Engine speed Colour ppm (A3): **17**
- ▶ Engine speed B/W ppm (A3): **17**
- ▶ Paper size: Min.-Max.: **A3W - A5R**
- ▶ Paper weight (g/m2): **55-209**
- ▶ Paper capacity: Std (sheets): **1100**
- ▶ Paper capacity: Max. (sheets): **5600**
- ▶ Warm Up Time (sec.): **240**
- ▶ Memory general min/max (MB): **768**
- ▶ Memory printer min/max (MB): **640**
- ▶ Harddisk: **STD**
- ▶ Harddisk capacity (GB): **80**
- ▶ Duplex: **STD**
- ▶ Power requirements - rated local AC voltage (Hz): **200-240V, 50/60Hz**
- ▶ Power consumption (kW): **1,84**
- ▶ Dimensions (mm): **645 x 670 x 960**
- ▶ Weight (Kg): **123**

## DOCUMENT FEEDER

- ▶ Original capacity (sheets): **150**

## DOCUMENT FILING

- ▶ Document filing (Standard / Option): **STD**
- ▶ Document filing capacity- main and custom folders (pages): **1400**
- ▶ Document filing capacity- quick file folder (pages): **1400**
- ▶ Stored jobs: **Copy, print, scan, fax transmission**
- ▶ Storage folders: **Quick file folder, main folder, custom folder (max. 500)**
- ▶ Confidential storage: **✓**

## FAX

- ▶ Fax (Standard / Option): **OPT**
- ▶ Compression method: **MH/MR/MMR/JBIG**
- ▶ Communication protocol: **Super G3**
- ▶ Transmission time (sec): **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): **8**
- ▶ Grey Scale levels: **256**
- ▶ Dial Registration; rapid/speed dial: **999**
- ▶ Broadcast Transmission (max. destinations): **500**

## COPIER

- ▶ Original paper size (Max.): **A3**
- ▶ First copy out time Colour (sec.): **6,9**
- ▶ First copy out time B/W (sec.): **4,7**
- ▶ E-sort Std: **✓**
- ▶ Continuous copy (Max. copies): **999**
- ▶ Resolution Scan B/W (dpi): **600 x 300**
- ▶ Resolution Scan Colour (dpi): **600 x 600**
- ▶ Resolution Print (dpi): **600 x 600**
- ▶ Gradation (equivalent levels) - B/W: **256**
- ▶ Gradation (equivalent levels) - Colour: **256**
- ▶ Zoom range (%): **25-400**
- ▶ Preset copy ratios: **10**

## SCANNER

- ▶ Network Scanner (Standard / Option): **STD**
- ▶ Scan method Push scan and Pull scan: **✓**
- ▶ Resolution push scan (dpi): **100,200, 300,400, 600**
- ▶ Resolution pull scan (dpi): **75,100, 150,200, 300,400, 600,50 to 9600**
- ▶ File formats: **TIFF, PDF, encrypted PDF, JPEG (colour only)**
- ▶ Scanner utilities: **Network Scan Tool, Sharpdesk, Sharp Twain**
- ▶ Scan destinations Desktop: **✓**
- ▶ Scan destination FTP, Email: **✓**
- ▶ Scan destination Network folder: **✓**
- ▶ Scan destination USB memory: **✓**

## PRINTER

- ▶ Resolution (dpi): **600 x 600**
- ▶ Enhanced resolution (dpi): **600 x 1200**
- ▶ Network Printer (Standard / Option): **STD**
- ▶ Interface Std/Opt: **STD USB 2.0,10Base-T/100Base-TX**
- ▶ Supported OS Standard:  
**Windows 98/Me/NT4.0 SP5 or later/2000/Server 2003/XP/Vista**
- ▶ Supported OS Options:  
**Mac OS 9.0-9.2.2/Mac OS X 10.1.5/10.2.8/10.3.3-10.3.9/10.4 -10.4.10/10.5-10.5.1**
- ▶ Network protocols:  
**TCP/IP, IPX/SPX (NetWare), NetBEUI, EtherTalk (AppleTalk)**
- ▶ 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 PCL6/5c, OPT PS3 emulation**
- ▶ Available fonts: **80 (PCL), 136 (PS3)**

## FINISHING

- ▶ Output Capacity Max.: **500 - 1000**
- ▶ Staple Capacity (sheets) Max.: **30 - 50**
- ▶ Saddle Stitch: **OPT**
- ▶ Off-set shifting: **OPT**
- ▶ Hole punch: **OPT**

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