



- ▶ PRINT, COPY, SCAN, FAX, FILE
- ▶ PAGES PER MINUTE: 23 B/W 23 COLOUR
- ▶ PAPER CAPACITY: STD 1100 MAX 5600 SHEETS
- ▶ HIGH-QUALITY IMAGING WITH NEW OIL-LESS TONER
- ▶ LARGE, EASY-TO-USE TOUCH-SCREEN LCD CONTROL PANEL AND CUSTOMISABLE SETTINGS
- ▶ 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

Sharp's new multifunctional printer MX-2300N offers everything you need in one - black & white and colour. There is no need to compromise on speed either, as this machine produces excellent quality images with professional finishing at printing speeds of 23 pages per minute, not only for black & white documents but for full-colour documents too. With integrated document management on both your PC and the MX-2300N's built-in hard disk your office can communicate clearly, share information effectively, and scan and send data electronically.

GENERAL

- ▶ Engine speed Colour ppm (A4): **23**
- ▶ Engine speed B/W ppm (A4): **23**
- ▶ Engine speed Colour ppm (A3): **12**
- ▶ Engine speed B/W ppm (A3): **12**
- ▶ 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.): **80**
- ▶ Memory general min/max (MB): **768**
- ▶ Memory printer min/max (MB): **640**
- ▶ Harddisk: **STD**
- ▶ Harddisk capacity (GB): **40**
- ▶ Duplex: **STD**
- ▶ Power requirements - rated local AC voltage (Hz): **200-240V, 50/60Hz**
- ▶ Power consumption (kW): **1,84**
- ▶ Dimensions (mm): **620 x 670 x 950**
- ▶ Weight (Kg): **112**

DOCUMENT FEEDER

- ▶ Original capacity (sheets): **100**

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 folders, 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.): **8,9**
- ▶ First copy out time B/W (sec.): **6,3**
- ▶ 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: **2**
- ▶ 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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SHARP

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