This is Why

- PRINT, COPY, SCAN, FAX, FILE
- PAGES PER MINUTE: 23 B/W 23 COLOUR
- PAPER CAPACITY: STD 600 MAX 3100 SHEETS
- ENTRY LEVEL COLOUR MFP WITH A RANGE OF OPTIONS
- 7.0" COLOUR TOUCH-SCREEN LCD FACILITATES EASY OPERATION PLUS OPTIONAL KEYBOARD
- 'CLOUD' CONNECTIVITY OPTIONS AND THE ABILITY TO RUN SOFTWARE AS A SERVICE (SAAS) APPLICATIONS
- OPTIONAL SPACE-SAVING INNER FINISHER AND PUNCH MODULE
- ENVIRONMENTALLY ADVANCED DESIGN WITH ENERGY SAVING FEATURES

The MX-2314N is a compact yet powerful entry level colour MFP perfect for any small office or workgroup. It's versatile and it brings high quality A3 colour within reach of every business. Print and copy speeds are as fast as 23 pages per minute - even in colour - plus it has the latest productivity features including access to the 'cloud' and driverless mobile printing.You also get automatic two-sided colour scanning, network printing, robust security, Sharpdesk desktop scanning software and powerful device management solutions.

In addition there's a wide range of options and upgrades you can specify, including 320 GB hard drive, fax, a Wi-Fi adaptor, extra security, a space-saving inner finisher, punch module, large capacity tandem drawers for long uninterrupted print runs, and Sharp OSA to configure an MFP that's exactly right for your business.

The MX-2314N has been designed with ease of use and energy efficiency in mind. A 7-inch colour touch-screen makes everyday operation simple and intuitive. We've even added easy-grip handles to the paper drawers.

Energy Star certification, a rapid warm up time, Eco Scan function, efficient LED scanner and enhanced auto shut down capabilities all result in a versatile A3 colour MFP designed to care about the environment.

GENERAL

- Engine speed Colour ppm (A4): **23**
- Engine speed B/W ppm (A4): **23**
- Engine speed Colour ppm (A3): **11**
- Engine speed B/W ppm (A3): **11**
- Paper size: Min.-Max.: **A5R - A3W**
- Paper weight (g/m2): **60 - 300**
- Paper capacity:Std (sheets): **600**
- Paper capacity: Max. (sheets): **3100**
- Warm Up Time (sec.): **19**
- Memory general min/max (MB): **2048**
- Memory printer min/max (MB): **3072**
- Harddisk: **OPT**
- Harddisk capacity (GB): **320**
- Duplex: **STD**
- Power requirements - rated local AC voltage (Hz): **220 - 240V, 50/60Hz**
- Power consumption (kW): **1,84**
- Dimensions (mm): **583 x 642 x 834**
- Weight (Kg): **72,6**

DOCUMENT FEEDER

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

DOCUMENT FILING

- Document filing (Standard / Option): **OPT**
- Document filing capacity- main and custom folders (pages): **20.000**
- Document filing capacity- quick file folder (pages): **10.000**
- 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 - 2.400**
- Transmission resolution: **STD 203,2 x 97,8 dpi Ultra Fine 406,4 x 391 dpi**
- Document Size (Min): **A5**
- Document Size (Max): **A3**
- Memory (MB): **512-1024**
- Grey Scale levels: **256**
- Dial Registration; rapid/speed dial: **1000**
- Broadcast Transmission (max. destinations): **500**

COPIER

- Original paper size (Max.): **A3**
- First copy out time Colour (sec.): **10,0**
- First copy out time B/W (sec.): **7,4**
- E-sort Std: ✔
- Continuous copy (Max. copies): **999**
- Resolution Scan B/W (dpi): **600 x 600,600 x 400,600 x 300**
- Resolution Scan Colour (dpi): **600 x 600**
- Resolution Print (dpi): **600 x 600,9600 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, 60050 to 9600 custom**
- File formats: **TIFF, PDF, PDF/A-1b, Encrypted PDF, JPEG, XPS**
- Scanner utilities: **Sharpdesk, Sharpdesk Mobile, Sharp Network Scanner Tool**
- Scan destinations Desktop: ✔
- Scan destination FTP, Email: ✔
- Scan destination Network folder: ✔
- Scan destination USB memory: ✔

PRINTER

- Resolution (dpi): **600 x 600**
- Enhanced resolution (dpi): **9600 equivalent x 600**
- Network Printer (Standard / Option): **STD**
- Interface Std/Opt: **STD USB 2.0 10Base-T/100Base-TX/1000Base-T**
- Supported OS Standard: **Windows XP/Windows Server 2003/2008/2008R2/2012, Windows Vista//**
- Supported OS Options: **Mac OS X 10.4,10.5,10.6,10.7,10.8**
- Network protocols: **TCP/IP (IPv4 and IPv6), 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 Sharp Advanced Printing Language-c, PCL OPT PS3, XPS**
- Available fonts: **80 (PCL), 136 (PS3)**

FINISHING

- Output Capacity Max.: **500**
- Staple Capacity (sheets) Max.: **50**
- Off-set shifting: **STD**
- Hole punch: **OPT**