

# This is Why



- PRINT, COPY, SCAN, FAX, FILE
- PAGES PER MINUTE: 35 B/W 35 COLOUR
- PAPER CAPACITY: STD 650 MAX 6,300
- CUSTOMISABLE, TILTABLE 10.1 INCH COLOUR LCD TOUCHSCREEN WITH EASY UI MODE ENABLES INTUITIVE NAVIGATION OF MFP **FUNCTIONS**
- PRINT RELEASE FUNCTION GIVES USERS THE ABILITY TO SEND AND STORE DOCUMENTS ON A MAIN MFP FOR AUTHENTICATION AND PRINT OUT FROM ANY NETWORKED MFP
- SINGLE SIGN-ON BRINGS EASY ACCESS TO PUBLIC CLOUD STORAGE SERVICES
- SHORTER WARM UP TIME AND MOTION SENSOR ENSURES THAT THE DEVICE IS ALWAYS READY FOR IMMEDIATE OPERATION
- OCR ALLOWS USERS TO CONVERT SCANNED DOCUMENTS INTO EDITABLE MS OFFICE FILES (PPTX, XLSX, DOCX) AND SEARCHABLE PDFS

The MX-3560N A3 colour device is an enhanced solution centric MFP that optimises workgroup productivity anytime, anywhere. Single sign on cloud connectivity, mobile connectivity via WiFi, USB direct printing of MS Office files and OCR for scan to searchable PDF & scan to Office provide flexible workflows. The standard Print Release function allows users to send and store documents to a main MFP, which acts as a server. Print jobs can then be released securely at up to five connected network-ready devices.

Advanced technological features include a motion sensor that detects approaching users so that the MFP wakes from Sleep mode and is ready for immediate operation. A tiltable 10.1" colour LCD touchscreen provides the option to drag and drop favourite icons for simple customisation of the home page and easy access to a quick-help manual. Everyday operation is simple and intuitive; just touch, tap, pinch and spread or swipe for instant access to every feature, function and setting including advanced preview and web browsing.

With print and copy speeds at 35 ppm in colour and black & white, a built-in 100-sheet Reversing Single Pass Feeder and a scan speed of 80 ipm all help to boost efficiency and productivity. A maximum paper capacity of 6,300 sheets and wide media range up to SRA3 and 300 gsm enable this device to handle your varied output requirements with ease. A variety of finishing options such as saddle stitching, manual and stapleless stapling add further versatility. Superb 1,200 x 1,200 dpi image quality, plus auto process control and developer refresh system ensure consistently high image quality.

The Energy Star-certified MX-3560N uses Sharp's latest energy-saving technology. A rapid warm up time, low power consumption and low TEC value all aim to save money and support your environmental objectives. In addition, the automatic toner cartridge eject function ensures all toner has been consumed, thereby, saving resources.



















#### **GENERAL**

▶ Engine speed Colour ppm (A4): 35 Engine speed B/W ppm (A4): 35
Engine speed Colour ppm (A3): 18

Engine speed B/W ppm (A3): 18
Paper size: Min.-Max.: A5 - SRA3

▶ Paper weight (g/m2): 60 - 300 Paper capacity:Std (sheets): 650 Paper capacity: Max. (sheets): 6300 ▶ Warm Up Time (sec.): 10

▶ Memory general min/max (MB): 5120

▶ Harddisk: STD

▶ Harddisk capacity (GB): 500

Duplex: STD

▶ Power requirements - rated local AC voltage (Hz): 200 - 240V, 50/60Hz

Power consumption (kW): 1.84 Dimensions (mm): 616 x 660 x 838

▶ Weight (Kg): 87

## DOCUMENT FEEDER

▶ Original capacity (sheets): 100

## DOCUMENT FILING

- ▶ Document filing (Standard / Option): STD
- ▶ Document filing capacity- main and custom folders (pages): 20000
- ▶ 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): 3
- ▶ Modem Speed (bps): 33600 2400
- 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): 1024 Grey Scale levels: 256
- Dial Registration; rapid/speed dial: 2000
- ▶ Broadcast Transmission (max. destinations): 500

#### COPIER

▶ Original paper size (Max.): A3 First copy out time Colour (sec.): 6.7

First copy out time B/W (sec.): 4.7

E-sort Std:

▶ Continuous copy (Max. copies): 9,999

▶ 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 x 600

▶ 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): 100,150, 200,300, 400,600
- Resolution pull scan (dpi): 75,100, 150,200, 300,400, 600,50 to 9600
- File formats

TIFF, PDF, PDF/A, encrypted PDF, compact PDF, JPEG, XPS, searchable PDF, Microsoft Office (pptx, xlsx, docx), text (TXT), rich text

- ▶ Scanner utilities: Sharpdesk
- ▶ Scan destinations Desktop:
- ▶ Scan destination FTP, Email: ✓
- Scan destination Network folder: <
- ▶ Scan destination USB memory:

## **PRINTER**

- ▶ Resolution (dpi): 1200 x 1200,600 x 600,9600 x 600
- Network Printer (Standard / Option): STD Interface Std/Opt: USB 2.0,10Base-T/100Base-TX/1000Base-T
- Supported OS Standard:

Windows Server 2008/2008R2/2012/2012R2, Windows Vista, Windows 7, Windows 8, Windows 8.1, Mac OS X 10.4,10.5,10.6,10.7,10.8,10.9,10.10,10.11

- Network protocols: TCP/IP (IPv4 and IPv6)
- Printing protocols: LPR, Raw TCP (port 9100), POP3 (e-mail printing),

HTTP, FTP for downloading print files, IPP

- ▶ PDL Std/Opt: STD PCL 6 emulation, Adobe® PostScript® 3™
- Available fonts: 80 (PCL), 139 (Adobe PostScript 3)

# FINISHING

▶ Output Capacity Max.: 500 - 3000 Staple Capacity (sheets) Max.: 65

Saddle Stitch: OPT ▶ Off-set shifting: STD

▶ Hole punch: OPT



