



MX-B450W / MX-B350W

A4 Black & White MFP

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SHARP
Be Original.

Specifications

General

| | |
|--|--|
| Engine speed (ppm/cpm) (Max) MX-B450W MX-B350W | A4 ¹ 45 35 |
| Control panel display | 5-line LCD |
| Paper size (Min – Max) | A6 – A4 |
| Paper capacity (Std – Max) Sheets Drawers | 550 – 1,150 1 – 2 (plus bypass tray) |
| Paper weight (g/m ²) Drawer 1 Drawer 2 Multi-bypass tray | 60 – 105 55 – 220 55 – 220 |
| Warm-up time ² (seconds) | 29 |
| Memory (GB) Copier/Printer (shared) | 1 |
| Power requirements | Rated local AC voltage ±10%, 50/60 Hz |
| Power consumption (kW) (Max) | 1.84 (220 to 240V) |
| Dimensions (mm) (W x D x H) ³ Base unit Full configuration | 492 x 517 x 560 568 x 667 x 1061 (width 702mm when multi bypass tray is extended) |
| Weight (kg) (approx.) | 29 |

Copier

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|---|--|
| Original paper size (Max) | A4 |
| First copy time ⁴ (seconds) MX-B450W MX-B350W | 8.5 9.0 |
| Continuous copies (Max) | 999 |
| Resolution (dpi) Scan Print | 600 x 600, 600 x 300 600 x 600 |
| Gradation levels | 256 |
| Zoom range (%) | 25 – 400, (25 – 200 using RSPF) in 1% increments |
| Preset copy ratios (Metric) | 8 ratios (4R/4E) |

Network colour scanner

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|---|---|
| Scan method | Push scan (via control panel) Pull scan (TWAIN-compliant application) |
| Scan speed ⁵ (ipm) Colour Black & White | 13 40 |
| Resolution (dpi) (Max) Push scan Pull scan | 100, 150, 200, 300, 400, 600 75, 100, 150, 200, 300, 400, 600, 50 to 9,600 dpi via user setting ⁶ |
| File formats | TIFF, PDF, JPEG ⁷ |
| Scan destinations | Scan to e-mail, desktop, FTP server, network folder (SMB), USB memory |
| Scanner utilities | Sharpdesk |

Network printer

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|---------------------------|--|
| Resolution (dpi) | 600 x 600 |
| Interface | USB 2.0, 10Base-T/100Base-TX/1000Base-T |
| Supported OS | Windows Server® 2008, 2008R2, 2012, 2012R2, 2016, Windows® 7, 8.1, 10 Mac OS X 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13 |
| Network protocols | TCP/IP |
| Printing protocols | LPR, Raw TCP (port 9100), FTP for downloading print files, IPP, SMB, WSD |
| PDL | Standard: PCL 6 emulation, PostScript®3 TM emulation |
| Available fonts | 80 fonts for PCL, 136 fonts for PostScript®3 TM |

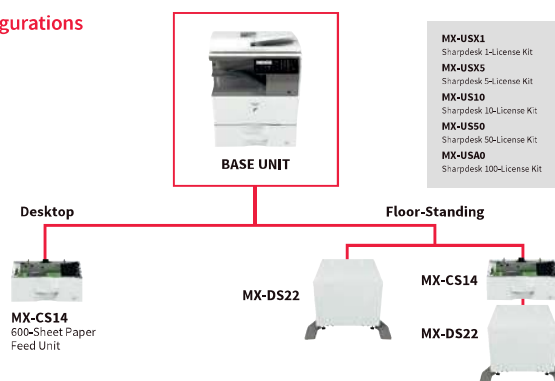
Wireless LAN

| | |
|-----------------------------|---------------------------------------|
| Compliant regulation | IEEE802.11n/g/b |
| Access mode | Infrastructure mode, Software AP mode |
| Security | WEP, WPA/WPA2-mixed PSK, WPA2 PSK |

Fax

| | |
|---|--|
| Compression method | MH/MR/MMR/JBIG |
| Communication protocol | Super G3 |
| Transmission time ⁸ (seconds) | Less than 3 |
| Modem speed (bps) | 33,600 – 2,400 with automatic fallback |
| Recording width | A4 – A5 |
| Memory (MB) | 64 (built-in) |

Configurations



Note: When placing the MFP on the floor, Sharp recommends placing it on a MX-DS22.

¹ Short-edge feeding. ² In a standard measurement environment. May vary depending on operating conditions and environment. ³ Including adjusters and protuberances ⁴ Short-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, MFP in fully ready condition. May vary depending on operating conditions and environment. ⁵ Scan speed will vary depending on the type of document, the scan settings, operating conditions, and environment. Based on Sharp's A4 standard chart, using document feeder, short-edge feeding, one-sided scanning, and factory default settings. ⁶ Resolution will vary depending on the size of the scanned area. ⁷ Colour/greyscale only. ⁸ Based on Sharp's standard chart with approx. 700 characters (A4 or 8 1/2" x 11" short-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

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