SHARP

MX-B201/MX-B201D
Digital Multifunctional System

print l copy l scan

Fast. Dependable. Compact.

Black & white printing and copying with full colour scanning

Small in size, big on performance

Small enough to sit on your desk, yet packed with high performance productivity features, the stylish MX-B201 and MX-B201D multifunction systems are a great choice for any modern office.

Not only can you print and copy in high quality black & white at speeds as fast as 20 pages per minute, but you get full colour scanning as standard. And that's just the start.

The first copy comes out in just 8.0 seconds* – ideal for when you when you want to copy just a page or two – and our SPLC technology keeps your data flowing faster for superior printing performance. You can produce 99 copies from a single scan and the built-in e-Sort feature makes life easy by automatically collating multiple sets of documents. It is also possible to copy both sides of a card (ID card, credit card etc.) onto a single page with the standard ID Card Copy functionality.

They also come with Sharpdesk. This versatile document management software takes all the trouble out off storing, managing, searching and sharing your scans. Simply browse the thumbnail previews to find the image you want and drag it to the destination of your choice.

Choice of productivity options
Choose between the MX-B201, or the MX-B201D with built-in two-sided printing and copying, and add extra features to create your ideal solution. With a range of options including network printing/full colour scanning with a scan to USB memory feature, an additional 250-sheet paper drawer, and a 50-sheet Reversing Single Pass Feeder for easy two-sided scanning and copying, you'll be investing in an MFP that meets your needs today and in the future.

Excellent image quality
Whichever model you choose, your documents will benefit from crisp 600 x 600 dpi resolution and 256-level grey scale for smooth, finely detailed images. Digital Auto Exposure Control automatically adjusts the copy contrast for clearer, more readable copies and a special Text/Photo Mode fine-tunes the output according to whether you're copying text or photos.

Efficient and economical
All of Sharp's multifunction systems meet the with Energy Star criteria, to save energy and reduce running costs. But the MX-B201 and MX-B201D go even further with an energy-efficient Pre-Heat Mode, plus a Toner Save setting and Auto Power Shut Off for extra economy.

* Best achieved time based on A4 sheets, feeding from the 1st paper drawer, using document glass, when machine is ready. May vary depending on machine conditions and operating environment.

Powerful and productive home or small office solution with full colour scanning and network capabilities.

Product highlights

Reversing Single Pass Feeder option

LCD control panel

250-sheet Paper Drawer option

Options

**MX-RP13 Reversing
Single Pass Feeder**
Paper capacity: 50 sheets
Paper weight: 56 g/m^2 - 90 g/m^2

Base Unit*
Reversing Single Pass Feeder
Paper Drawer

MX-CS10 Paper Drawer
Paper capacity: 250 sheets
Paper weight: 56 g/m^2 - 80 g/m^2

* With MX-FX12 & MX-NB11 installed

Specifications

MX-B201/MX-B201D
Digital Multifunctional System

General

Engine speed (Max.)	20 cpm/ppm
Paper size	Max. A4, min. A6
Paper weight	Drawer: 56 g/m^2 - 80 g/m^2
	Bypass: 56 g/m^2 - 128 g/m^2
Paper capacity	Standard: 300 sheets (250-sheet drawer and 50-sheet multi-bypass tray)
	Maximum: 550 sheets (two 250-sheet drawers and 50-sheet multi-bypass tray)
Warm-up time*1	- (Auto Start Mode)
Memory	64 MB
Power requirements	Rated local voltage ± 10%, 50/60 Hz
Power consumption (Max.)	1.0 kW
Dimensions (W x D x H)	518 x 460 x 298 mm
Weight	Approx. 16.3 kg

Copier

Original paper size	Max A4
First copy time*2	8.0 sec.
Continuous copy	Max. 99 copies
Resolution	Scan: 600 x 600 dpi (Photo mode)
	600 x 300 dpi*3 (AE/Text mode)
	Print: 600 x 600 dpi
Gradation	Equivalent to 256 levels
Zoom range	25 - 400% in 1% increments (50 - 200% with optional RSPF)
Preset copy ratios	7 ratios (4R/3E)

Printer

Resolution	600 x 600 dpi
Interface	USB 2.0
Supported OS	Windows® 2000/XP, Windows Vista®, Windows® 7
PDL emulation	SPLC (Sharp Printer Language with Compression)

Colour Scanner

Scan method	Push scan (via control panel)
	Pull scan (with TWAIN-supporting application)
Resolution	600 x 600 dpi (setting range: 50 - 9,600 dpi)
Protocols	TWAIN, WIA (Windows® XP), WPD (Windows Vista® & Windows® 7), STI
Interface	USB 2.0
Supported OS	Windows® 2000/XP, Windows Vista®, Windows® 7
Scanner utilities	Button Manager, Sharpdesk*4

Network Printer/Scanner (optional MX-NB11 required)

Network interface	10Base-T/100Base-TX
Supported OS	Windows® 2000/XP, Windows Server® 2003/2008, Windows Vista®, Windows® 7
	Mac OS*5 X 10.2 - 10.6
Memory	128 MB
Network protocols	TCP/IP
PDL emulation	PCL6/PS3 emulation*5
Available fonts	80 fonts for PCL, 136 fonts for PS3 emulation*5

Fax (optional MX-NB11 & MX-FX12 required)

Compression method	MH/MR/MMR/JBIG
Communication protocol	Super G3/G3
Transmission time	Less than 3 seconds*6
Modem speed	33,600 - 2,400 bps with automatic fallback
Transmission resolution	Standard: 203.2 x 97.8 dpi
	Fine: 203.2 x 391 dpi
Memory	2 MB flash memory
Greyscale levels	Equivalent to 256 levels

Options

MX-RP13	**Reversing Single Pass Feeder**
Paper capacity	50 sheets
Paper weight	56 g/m^2 - 90 g/m^2
MX-CS10	**Paper Drawer**
Paper capacity	250 sheets
Paper weight	56 g/m^2 - 80 g/m^2
MX-NB11	Network Expansion Kit
MX-PK10	PS3 Expansion Kit
MX-FX12	Fax Expansion Kit
MX-USX1	Sharpdesk Licence x 1 user
MX-USX5	Sharpdesk Licence x 5 users
MX-US10	Sharpdesk Licence x 10 users
MX-US50	Sharpdesk Licence x 50 users
MX-USA0	Sharpdesk Licence x 100 users

*1 Auto Start mode allows the user to go to reserved copy by pushing the start key while the machine is turning on after being off or in energy-saving mode. Copying starts automatically once the machine has turned on.
*2 Best achieved time based on A4 sheets, feeding from 1st paper drawer, using document glass, when machine is ready. May vary depending on machine conditions and operating environment.
*3 Can be changed to 600 x 600 dpi via user setting.
*4 Sharpdesk does not support Windows® 2000 & Windows Server® 2003/2008.
*5 Optional MX-PK10 required.
*6 In Super G3 mode at 33.6 kbps.

298 mm
460 mm
518 mm

ENERGY STAR

SHARP