KX-MB2120 FAX PANASONIC

KX-MB2120 multifunctional printer

High Productivity, Small Size.

- ✓ 26ppm printing/26 cpm copying (A4)

- ✓ 24ppm quick duplexing (A4)

- ✓ 600dpi print resolution

- ✓ Up to 19200 interpolated dpi scan resolution

- ✓ -35sheet ADF & 250-sheet input tray

- ✓ -2line, 16-digit LCD with white backlight

- ✓ Super G3 fax with misdial prevention function

- ✓ High-speed, built-in USB interface

Panasonic's KX-MB2120 multifunctional printer delivers the performance you need to dramatically improve your office productivity. From routine print jobs and enhanced document security to on-the-go mobile printing, this versatile printer has all the features that today's complex business environments demand.

Save time

The KX-MB2120's quick duplexing can print out double-sided documents at a rate of 24 ppm, effectively cutting print time in half when compared to standard 26-ppm MFP duplexing.

Save space

Because you only need half as much paper – or even just a quarter as much when 2-in-1 duplex is used – you'll need a lot less storage space.

Save money

You'll also save plenty on consumables. With 2-in-1 duplex, you can slash paper consumption by as much as 75%, while cutting toner consumption in half. Printer operating time is also reduced, saving electricity cost.

QUICK-JOB key for easy and quick operation

Up to three frequently used functions or complicated copy/scan settings can be programmed to the 'quick-job' keys and recalled at the touch of a button, saving you time and trouble. You can programme your preferred 2-in-1 and duplex combined copy settings. You can quickly recall and execute the programme with the appropriate 'quick-job' key for mistake-free operation, without having to repeat the steps each time.

Secure printing to keep your business secure

With Secure Print, you can prevent confidential documents from being leaked by protecting them with high-level security. Print data is password-protected and temporarily stored on your computer's hard drive. It can be retrieved and printed only when the password is entered on the printer.

There's also no limit to the number of pages you can store since, unlike most secure print systems that use memory-based storage, the data is stored on your PC's hard drive. Up to 30 jobs at a time can be printed from data on the hard drive. Any additional jobs can be printed once the first 30 have completed.

Mobile and remote printing for mobile devices

With the KX-MB2120, it's possible to print straight from any Android™/iOS device by mobile print application or Google Cloud™, which allows total flexibility and on-the-go documentation.

		KX-MB2120
General		
Printing Process		Laser
Recording Paper Size (Simplex)		-Input Tray: A4, LTR, LGL, B5(JIS/ISO), Folio (216 x 330 mm), Oficio (216 x 340 mm), 16K -Manual tray: A5, A4, LTR, LGL, B5(JIS/ISO), Folio (216 x 330 mm), Oficio (216 x 340 mm), 16K, Envelope #10/DL/YOUKEI #4/CHOUKEI #3/CHOUKEI #4, Custom (W: 210-216 mm, L: 279-356 mm)
Recording Paper Capacity[1]		Max: 251 sheets [Standard input tray: 250 sheets / Manual tray: 1 sheet]
Paper Output Capacity		100 sheets
ADF	Capacity	35 sheets
	Document size	A4, A5, LTR, LGL, B5(JIS), B5(ISO), Folio (216 x 330 mm), Oficio (216 x 340 mm), 16K
LCD Display		16 digits / 2 lines with back-light
Memory Size		64 MB
Monthly duty	Average	1,200 pages
	Maximum	12,000 pages
Power Consumption		Maximum: Approx. 1000 W Copy: Approx. 500 W, Ready: Approx. 65 W Sleep: Less than 3.3 W
Noise level	Standby	Less than 25 dBA[2]
	Copying	Less than 52 dBA[2]
Computer Interface		USB2.0
Dimensions (W x D x H)		410 x 400 x 320 mm (Including handset: 447 x 400 x 320 mm)
Weight		Approx. 12 kg
Printer		
Print Speed		Up to 26 ppm (A4)
Duplex Printing		Yes (A4, LTR, LGL, 216 x 330 mm, 216 x 340 mm)
Duplex Productivity (A4)		92 % (24 ppm)
Print Resolution		Up to 600 x 600 dpi
First Print Time		8.5 s (from standby)
Emulation		GDI

Supported OS	Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Windows Server® 2008, Windows Server® 2012, Mac OS X 10.5 - 10.10*³, Linux®*⁴

Copier	
Copy Speed *5	Up to 26 cpm (A4)
Copy Resolution	Up to 600 x 600 dpi
Multi-Copy	99 pages
First Copy Time	Approx. 10.5 s (ADF)
Reduction / Enlargement	25 % - 400 % (1 % step)
Copy Function	Quick ID, N-in-1, Separate N-in-1, Poster, Image Repeat, Booklet, Edge/Margin

Scanner	
Color / Mono Scan	Yes / Yes
Scan Resolution	Optical: Up to 600 x 1200 dpi (Flatbed) / Interpolated: Up to 19200 x 19200 dpi
Scan Function	Scan to PC
Supported OS	Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Mac OS X 10.5 - 10.10*³, Linux®*⁴

Fax	
Modem Speed	33.6 kbps - 2.4 kbps with automatic fallback
Memory Size	Total 3 MB (Reception: Approx. 80 pages*⁶, Transmission: Approx. 150 pages*⁶)
Address book	100
Fax / Tel Switch	Yes
Fax to Email	No
Web Fax Preview	No

*1 Depending on the type of paper.
*2 Sound Pressure Level based on ISO7779 bystander position. It depends on the measuring method.
*3 Mac OS X 10.10 driver is provided via web download.
*4 Supported Linux distribution: Red Hat® Enterprise Linux® Desktop 5/6/7, Ubuntu® 10/11/12/13/14. Driver is provided via web download.
*5 Continuous copy of a single original.
*6 Based on the ITU-T No. 1 Test Chart in standard resolution.

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