Specifications

Model		KX-MB2170CX	KX-MB2130CX	KX-MB2120CX
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		
	ADF Document size	A4, 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		
	Monthly duty Maximum	12,000 pages		
	Power Consumption	Maximum: Approx. 1000 W Copy: Approx. 500 W, Ready: Approx. 65 W Sleep: Less than 3.3 W*2		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*3		
	Noise level Copying	Less than 52 dBA*3		
	Computer Interface	Wi-Fi (IEEE802.11b/g/n), 100Base-TX/10Base-T, USB2.0	100Base-TX/10Base-T, USB2.0	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 - 10.9, 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, Edge/Margin		
Scanner	Colour / 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/Email Address/FTP/SMB		Scan to PC
	Supported OS	Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Mac OS X 10.5 - 10.9, 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	Yes		No
	Web Fax Preview	Yes		No

Consumables

Toner Cartridge	KX-FAT472E (2,000 pages*7) KX-FAT472E-T (2,000 pages*7 x 3)	Drum Cartridge	KX-FAD473E (10,000 pages)

*1 Depending on the type of paper. *2 When only USB interface is connected and LAN is OFF mode. Power consumption in sleep mode depends on machine condition. *3 Sound Pressure Level based on ISO7779 bystander position. It depends on the measuring method. *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. *7 ISO/IEC 19752 standard.

Genuine Toner Cartridge / Drum Cartridge
Panasonic genuine toner cartridges and drum cartridges will help ensure optimal machine performance and image quality. The use of genuine consumables will help protect your investment and maximise machine life by avoiding potential issues with compatible products.

Wi-Fi is registered trademark of the Wi-Fi Alliance.
Windows, Windows Vista and Windows Server are registered trademarks of Microsoft Corporation in the United States and/or other countries.
Mac and OS X are trademarks of Apple Inc., registered in the U.S. and other countries.
Linux is the registered trademark of Linus Torvalds in the U.S. and other countries.
Red Hat and Red Hat Enterprise Linux are registered trademarks or trademarks of Red Hat, Inc. in the United States and/or other countries.
Ubuntu is a registered trademark or a trademark of Canonical Ltd. in the U.S. and other countries.
Google, Google Play and Google Cloud Print are trademarks or registered trademarks of Google, Inc.

Design and specifications are subject to change without notice.

Panasonic
Multi-Function Printer
KX-MB2170CX
KX-MB2130CX
KX-MB2120CX

Outstanding
Quick
Duplexing

24 ppm
for Duplex
26 ppm for Simplex

KX-MB2170CX   KX-MB2130CX   KX-MB2120CX

Panasonic®

The key to improved business productivity and enhanced document security.

Automatic Document Feeder capacity: 35-sheet

Inner output tray: 100-sheet

Handset Standard

Manual tray: 1-sheet

Standard input tray: 250-sheet

Backlit LCD

Panasonic's KX-MB2100 series Multi-Function Printers deliver the performance you need to dramatically improve your office productivity. From routine print jobs and enhanced document security to on-the-go mobile printing, these versatile printers have all the features that today's complex business environments demand.

KX-MB2170

Wi-Fi | LAN 100Base-TX/10Base-T | USB 2.0

- 26 ppm printing / 26 cpm copying (A4)
- 24 ppm Quick Duplexing (A4)
- 600 dpi print resolution
- Up to 19200 dpi scan resolution
- 35-sheet ADF & 250-sheet Input tray
- 2-line, 16-digit LCD with white backlight
- Super G3 Fax with mis-dial prevention function
- WPS key for easy Wi-Fi setup

KX-MB2130

LAN 100Base-TX/10Base-T | USB 2.0

- 26 ppm printing / 26 cpm copying (A4)
- 24 ppm Quick Duplexing (A4)
- 600 dpi print resolution
- Up to 19200 dpi scan resolution
- 35-sheet ADF & 250-sheet Input tray
- 2-line, 16-digit LCD with white backlight
- Super G3 Fax with mis-dial prevention function
- 100Base-TX/10Base-T LAN and USB interface

KX-MB2120

USB 2.0

- 26 ppm printing / 26 cpm copying (A4)
- 24 ppm Quick Duplexing (A4)
- 600 dpi print resolution
- Up to 19200 dpi scan resolution
- 35-sheet ADF & 250-sheet Input tray
- 2-line, 16-digit LCD with white backlight
- Super G3 Fax with mis-dial prevention function
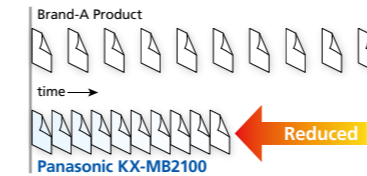- Hi-Speed USB interface built-in

Quick Duplexing for higher productivity

Boasting 24-ppm Quick Duplexing, Panasonic's KX-MB2100 series will give your business an immediate and dramatic boost in productivity, as well as offering the following advantages.
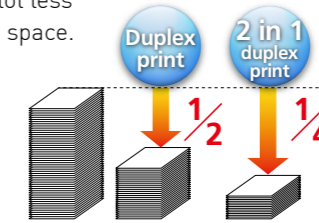
Save time
The KX-MB2100 series' Quick Duplexing can print out double-sided documents at a rate of 24 ppm, effectively cutting print time in half when compared to standard 26-ppm MFP duplexing.
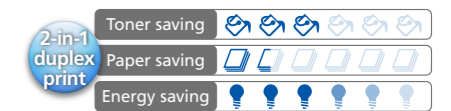
Brand-A Product

time →

Reduced

Panasonic KX-MB2100

Save space
Because you only need half as much paper – or even just a 1/4 as much when 2-in-1 duplex is used – you'll need a lot less storage space.

Duplex print $\frac{1}{2}$
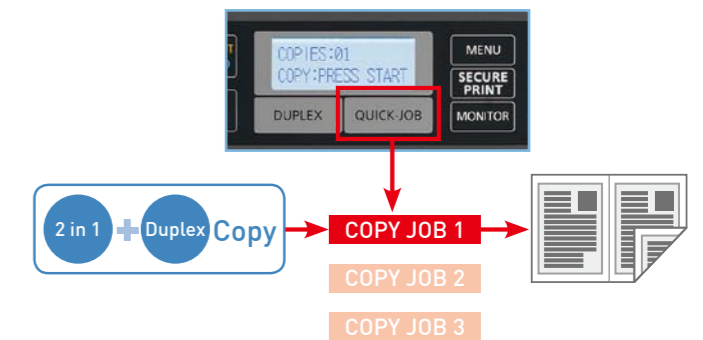
2 in 1 duplex print $\frac{1}{4}$

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.

2-in-1 duplex print

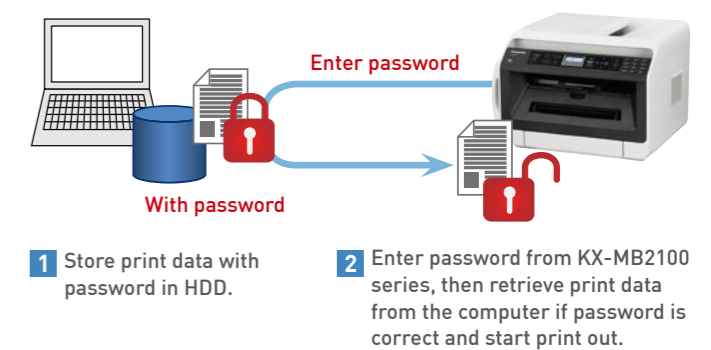|	
Toner saving	
Paper saving	
Energy saving	

QUICK-JOB key for easy and quick operation

The job program function streamlines routine printing and copying processes, saving you time and trouble. 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. For instance, when the 2-in-1 duplex copy setting is programmed, you can instantly recall and execute the program for fast, mistake-free operation. You can also streamline scanning procedures by using a QUICK-JOB key to specify a folder to store scanned documents, so users don't have to worry about selecting the wrong folder or having to search through directories to find the right one after scanning.

COPIES:01
COPY:PRESS:START
MENU | SECURE PRINT
DUPLEX | QUICK-JOB | MONITOR

2 in 1 + Duplex Copy → COPY JOB 1
COPY JOB 2
COPY JOB 3

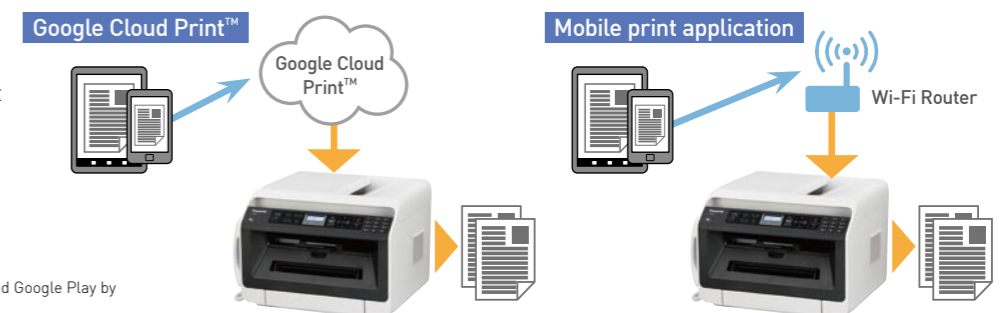## Secure printing to keep your business secure

Lack of control over printed material is the cause of most information leaks, and confidential documents are typically most vulnerable during the printing operation. Security at this point is critical. With Secure Print, you can maintain a very high level security. When you select a document to print, the print data is temporarily stored on your computer's hard drive and password-protected. In order to retrieve the print data from your computer, you have to enter password on the printer, thus assuring that confidentiality is maintained. Moreover, since most security printing systems store print data in the printer memory, the number of sheets available for secure print is limited. With the KX-MB2100 series, on the other hand, there is no such memory-based restriction* because secure print data is stored on the computer's hard drive.

Enter password

With password

1 Store print data with password in HDD.

2 Enter password from KX-MB2100 series, then retrieve print data from the computer if password is correct and start print out.

* Up to 30 jobs can be printed at a time from print data on the hard drive. If there are more than 30 jobs, additional jobs can be printed out after the first 30 jobs have completed.

Mobile and remote printing for mobile devices

The KX-MB2100 series is compatible with the Google Cloud Print™ and Panasonic mobile print application*, enabling printing from mobile devices such as tablets and smartphones and giving your business the edge in today's fast-moving world.

* Planned to provide the application via App Store and Google Play by the beginning of 2015.

Google Cloud Print™

Google Cloud Print™

Mobile print application

Wi-Fi Router