### **Specifications**

	Printing Proce	ess		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 Capacit	ty	35 sheets				
	Docum	ent 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				
Cananal	Memory Size		64 MB				
General	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*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				
	INDISE LEVEL	Copying	Less than 52 dBA* <sup>3</sup>				
	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				
	Weight		Approx. 12 kg				
	Print Speed		Up to 26 ppm [A4]				
	Duplex Printing		Yes (A4, LTR, LGL, Folio (216 x 330 mm), Oficio (216 x 340 mm))				
	Duplex Productivity (A4)		92 % (24 ppm)				
Printer	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				
	Copy Speed*5		Up to 26 cpm [A4]				
	Copy Resolution		Up to 600 x 600 dpi				
Copier	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				
	Colour / Mono Scan		Yes / Yes				
Scanner	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 Fax / Tel Switch		100				
	Fax / Tel Switch		V	Yes No			
	Web Fax Preview						
	vvep Fax Preview		Ye	es	No		

KX-MB2130

KX-MB2120

KX-MB2170

#### Consumables

Toner Cartridge	KX-FAT472X [2,000 pages*7] KX-FAT472X-T [2,000 pages*7 x 3]	Drum Cartridge	KX-FAD473X (10,000 pages)
	NA-FA14/2A-112.000 bdue5 - X 31		I .

<sup>\*1</sup> 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.

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# **Panasonic**



**Multi-Function Printer** 

**KX-MB2170 KX-MB2130 KX-MB2120** 







KX-MB2130

**Outstanding Quick Duplexing** 

# The key to improved business productivity and enhanced document security.

**Automatic Document Feeder** capacity: 35-sheet



Inner output tray: 100-sheet

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



- •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 USB





- •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



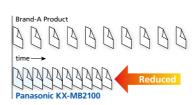
- •26 ppm printing / 26 cpm copying (A4)
- •24 ppm Quick Duplexing (A4)
- •600 dpi print resolution
- •Up to 19200 dpi scan resolution
- •35-sheet ADF & 250-sheet Input tray
- •2-line, 16-digit LCD with white backlight
- •Super G3 Fax with mis-dial prevention function
- •Hi-Speed USB interface built-in

# 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.

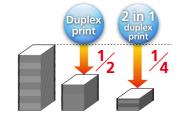
### Save time

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.



### 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.



### Save money

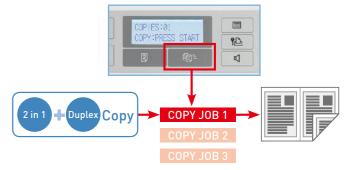
You'll also save plenty on consumables. With 2-in-1 duplex, you can slash paper consumption by as much as 75%, while cutting toner consumption in half. Printer operating time is also reduced, saving electricity cost.



## 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.

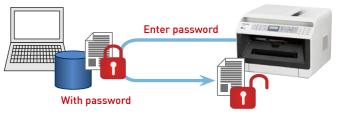
Program your preferred 2 in 1 and duplex combined copy settings. You can quickly recall and execute the program with the appropriate QUICK-JOB key for mistake-free operation, without having to repeat the same sequence of steps at every



### Secure printing to keep your business secure

With Secure Print, you can prevent confidential documents from being leaked by protecting them with very 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. Plus, there is no limit to the number of pages you can store since, unlike most secure print systems that use memory-based storage, the secure print data is stored on your PC's hard drive.\*

\* 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



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.

# Mobile and remote printing for mobile devices\*

The KX-MB2100 series is compatible with the Google® Cloud Print<sup>™</sup> and 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.

- \* Available on the KX-MB2170 and KX-MB2130.
- \*\* Planned to provide the application via App Store and Google Play by the beginning of 2015.

