



Specifications				
Model				
		<b>KX-MB2090CXW</b>	<b>KX-MB2085CXW</b>	
General	Printing Process	Monochrome Laser		
	Recording Paper Size	A4, Letter, Legal*1, B5(JIS/ISO), 16K, 216 x 330 mm*1, 216 x 340 mm*1		
	Recording Paper Capacity	250 sheets + 1 sheet manual tray		
	Automatic Document Feeder Capacity	20 sheets		
	LCD Display	16 digits / 2 lines (Backlit LCD)		
	Memory Size	32 MB		
	Computer Interface	100Base-TX / 10Base-T, USB	USB	
	Power Consumption	Maximum: Approx. 1000 W, Copy: Approx. 500 W, Ready: Approx. 65W, Sleep: Less than 2.7 W*2		
	Dimensions (W x D x H)	420 x 432 x 305 mm*3		
	Weight	Approx. 12 kg		
Printer	Print Speed	Up to 26 ppm (A4)		
	Print Resolution	600 x 600 dpi		
	Emulation	GDI		
	Supported OS	Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Windows Server® 2008, Windows Server® 2012, MacOS X 10.5 - 10.8, Linux®*4		
Copier	Copy Speed*5	Up to 26 cpm (A4)		
	Copy Resolution	Up to 600 x 600 dpi		
	Multi-Copy	99 pages		
	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	Up to 600 x 1200 dpi (Optical) / Up to 19200 x 19200 dpi (Interpolated)		
	Scan Function	Scan to PC / Email address / FTP / SMB	Scan to PC (via USB only)	
	Supported OS	Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Mac OS X 10.5 - 10.8, Linux®*4		
Fax	Modem Speed	33.6 kbps - 2.4 kbps with automatic fallback		
	Memory Size*6	3.5 MB (Reception: Approx. 110 pages / Transmission: Approx. 150 pages)		
	Address book	100 + 6 stations		
	One-Touch Dial	6 stations		
	Fax to Email	✓	-	
	Web Fax Preview	✓	-	
Consumables	Toner cartridge	KX-FAT411E (2,000 pages, ISO/IEC 19752 standard)		
	Drum cartridge	KX-FAD412E (6,000 pages)		

\*1 Manual input tray only. \*2 For KX-MB2090CXW: When only USB interface is connected and LAN is OFF mode. Power consumption in sleep mode depends on machine condition. \*3 Excluding Handset. \*4 Supported Linux distribution: Red Hat® Enterprise Linux® Desktop 5/6, Ubuntu® 10/11/12/13. 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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Multi-Function Laser (All-in-One): <http://panasonic.net/pcc/products/aio/>

MG-MCCC017EN 1309NSP/ZZZ-CX1

**Panasonic**

**Multi-Function Printer**  
**KX-MB2090CXW**  
**KX-MB2085CXW**



KX-MB2090CXW



KX-MB2085CXW



26ppm (A4)  
High speed  
Laser Printing



33.6k  
Modem Speed  
33.6 kbps



Colour  
Scan  
Capability



0123456789  
Caller ID  
Compatible\*1



Scan to  
FTP server /  
SMB Folder  
(PDF, JPEG or TIFF)  
\*2



Handset Unit  
Supplied

\*1 Requires subscription to fee-based telephone company service.  
\*2 This function is available on the KX-MB2090CXW.

Print

Copy

Scan

Fax

Network

\*2

# Bring Security, Economy and Convenience to Your Office. The Compact A4 Multi-Function Printer

The Panasonic KX-MB2090CXW/KX-MB2085CXW Multi-Function Printer is the ideal machine for small and home offices. It offers effective support for the three factors — Security, Economy and Convenience — that are demanded in today's offices. With versatile functions like a fast 26 ppm print speed, 19,200 dpi high-resolution scanning, and solid security features, this handy MFP covers an incredibly wide range of business situations.



## Security

A host of functions to prevent information leaks

### No More Fax Transmission Errors

#### • Direct Dial "Re-Entry"

When using direct dialling, you are asked to re-enter the number once more before fax transmission.



#### • Direct Dial "Blocking"

The KX-MB2090CXW and KX-MB2085CXW can restrict direct dialling and allow only auto-dialling to be used.

#### • On-Screen Address Confirmation

In this mode, the KX-MB2090CXW and KX-MB2085CXW display the registered name on the LCD before sending the fax.

### No Copying or Printing Leaks

Copying and printing can be restricted by the use of Department Codes. Additionally, the codes effectively manage copying and printing usage.



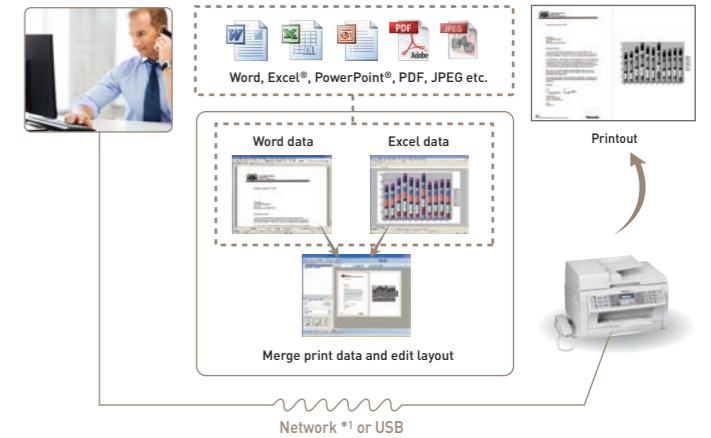
## Economy

Reduce waste, lower costs, and raise efficiency

### Easy Print Utility

The Easy Print Utility is an integrated printing tool that lets you merge and print files created using different applications, such as Microsoft Word and Excel. You can check the final image on a personal computer before printing, or edit the layout by rearranging the pages or changing the pages to a 2-in-1, or all the way up to a 16-in-1 format. You can also add a header, footer or watermark to the documents before printing. After editing the layout, you can save the image as a PDF file. The Easy Print Utility greatly reduces the number of trial prints and misprints.

\*1 Network connection is available on the KX-MB2090CXW only.



### Quick ID Copy

Copy both sides of one or more ID or business cards consecutively, and then print onto a single page in the 2-in-1, 4-in-1 or 8-in-1 format. This reduces paper consumption and simplifies information management.

#### ■ Both-side printed card



## Convenience

Carefully matches your working style

### High-Speed Printing/Copying

Enjoy speedy printing and copying at 26 pages per minute [A4].



### High-Resolution Colour Scanner

Save scanned colour data in a personal computer or on an FTP server. Scanning is possible up to a resolution of 19,200 dpi.

### Fax to Email \*1

Utilising the power of the Internet, you can have received faxes automatically forwarded to Email. Great for mobile users, the machine can convert the documents into PDF format, which is accessible on most smartphones. This lets you check faxes even while you are on the go, to further raise business efficiency.

\*1 Only on the KX-MB2090CXW with a LAN connection.

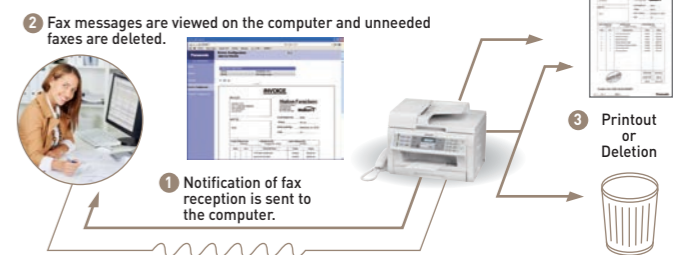


### Incoming Fax Web Preview Function \*1

You can read received faxes on a personal computer first, and then decide whether you want to print them, save them to the computer, or delete them. This previewing ability minimises wasteful printouts.

\*1 This function is available on the KX-MB2090CXW only.

\*2 Requires LAN connection.



### Standard Handset

The standard-equipped handset lets you call the recipient to confirm that a fax has arrived immediately after sending. This increases faxing reliability.



### Easy-to-Operate Control Panel with Backlit LCD

Buttons are conveniently arranged for setting frequently used functions. The LCD with backlight and tilted panel design enable easy, comfortable operation.

