#### Lineup

Model		DP-MB310	KX-MB2575	KX-MB2545	KX-MB2515	KX-MB2270	KX-MB2230
Сору		✓	✓	✓	✓	✓	<b>✓</b>
Print	PCL	✓	✓	✓	✓	_	_
	GDI	<b>✓</b>	✓	✓	✓	✓	✓
Scan		✓	✓	✓	✓	✓	✓
Fax		✓	✓	✓	_	✓	<b>✓</b>
Computer Interface	100Base-TX/10Base-T	✓	✓	✓	✓	✓	✓
	Wi-Fi (IEEE802.11b/g/n)	_	✓	_	_	✓	_
	USB	✓	✓	✓	✓	✓	✓
USB slot (Host)		✓	✓	✓	✓	-	-
Automatic Document Feeder (ADF)		(Auto-reverse)	(Auto-reverse)	(Auto-reverse)	(Auto-reverse)	✓	✓

#### **Specifications**

Model			DP-MB310	KX-MB2575	KX-MB2545	KX-MB2515	KX-MB2270	KX-MB2230	
General	Printing Process				La	aser			
	Recording Paper Size (Simplex)		Cassette: A4, A5, LTR, LGL, 216 x 330 mm, 216 x 340 mm, B5(JIS/ISO), 16K Multi-purpose tray/Manual tray: A4, A5, A6, LTR, LGL, B6(JIS/ISO), B5(JIS/ISO), 216 x 330 mm, 216 x 340 mm, 16K, Envelope #10/DL/YOUKEI #4/CHOUKEI #3/CHOUKEI #4, Post Card, Custom (W: 90-216 mm, L: 200-356 mm)						
	Recording Paper Capacity*1		Max: 1050 sheets (Standard Cassette: 500 sheets / Multi-purpose tray: 50 sheets / Optional Cassette: 500 sheets)				Max: 501 sheets (Cassette: 500 sheets / Manual tray: 1 sheet)		
	Capac		50 sheets						
		nt Single-sided							
	size	Double-sided	A4, A5, LTR, LGL, B5(JIS/ISO), 216 x 330 mm, 216 x 340 mm, 16K					/a	
	LCD Display		16 digits / 2 lines (Backlit LCD)				16 digits / 2 lines		
	Memory Size		64 MB						
	Monthly	Average	5,000 pages 3,000 pages		1,500 pages				
	duty	Maximum	50,000 pages 30,000 pages			15,000 pages			
	Power Cons		Maximum: Approx. 1000 W, Copy: Approx. 500 W, Ready: Approx. 55W, Sleep: Less than 1 W*2						
	Noise level	Standby	Less than 26 dBA* <sup>2</sup>						
	D: .	Copying	Less than 56 dBA* <sup>3</sup> 400 x 413 x 400 mm						
	Dimensions	[W X D X H]		A = = = =		X 400 mm	A	. 15 1	
	Weight				x. 16 kg		Approx. 15 kg Up to 28 ppm (A4)		
	Print Speed Duplex Prin			Up to 3t	ppm (A4)	220 21/ 2/0		ppm (A4)	
		ductivity (A4)	Yes (A4, LTR, LGL, 216 x 330 mm, 216 x 340 mm) 93 % (28 ppm)				100% (28 ppm)		
Printer	Print Resolu						100 /0 (20 ppiii)		
1 IIIILEI	First Print T		Up to 2400 × 600 dpi (Interpolated) 8.5 s (from standby)						
	FIISCFIIICI	IIIIe	Windows® XP, Windows Vista®, Windows® 7, Windows® 8						
	Supported OS		Windows® XP, Windows Vista®, Windows® 7, Windows® 8 Windows Server® 2008, Windows Server® 2012, Mac OS X 10.5 - 10.8, Linux®*4						
	Copy Speed*5		Up to 30 cpm [A4]			Up to 28 cpm (A4)			
	Copy Resolu		Up to 600 x 600 dpi						
	Multi-Copy		99 pages						
Copier	First Copy T	ime	9.8 s (ADF)						
	Reduction / E		25 % - 400 % (1 % step)						
	Copy Functi			Quick ID, 1	dge/Margin				
_	Colour / Mo	no Scan	Quick ID, N-in-1, Separate N-in-1, Poster, Image Repeat, Edge/Margin Yes / Yes						
	Scan Resolu	ution		Up to 600	terpolated)				
Scanner	Scan Functi	on		Scan to PC/OCR/Email	Address/FTP/SMB/USB	3	Scan to PC/Email Address/FTP/SMB		
	Supported C	DS .	Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Mac OS			, Windows® 8, Mac OS X	( 10.5 - 10.8, Linux®*4		
Fax	Modem Speed		33.6 kbps - 2.4 kbps with automatic fallback		n/a	33.6 kbps - 2.4 kbps v	vith automatic fallback		
	Memory Siz	e*6	7.9 MB Reception: Approx. 400 pages Transmission: Approx. 200 pages	Reception: Ap	MB prox. 350 pages approx. 200 pages	n/a	Reception: Ap	MB prox. 80 pages pprox. 150 pages	
	Address book		300			n/a	1	00	
	Fax / Tel Switch		Yes			n/a	Yes		
	Fax to Emai			Yes n/a			Yes		
	Internet Fax	(	Yes			n/a	No		
	Web Fax Pre	aview.		Yes		n/a	Y	es	

nds on the measuring method. \*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

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Design and specifications are subject to change without notice.



# **Panasonic**



**Multi-Function Printer** 

**DP-MB310** KX-MB2575/KX-MB2545/KX-MB2515/ KX-MB2270/KX-MB2230

High-speed duplex printing and copying with multi-size paper handling capability

Ni-Fi is registered trademark of the Wi-Fi Alliance.

# Small & Fast

Keeping the concept of 'small and fast' in mind, the DP-MB310 and multi-function printers are designed to fit on your desktop, while and copying capability you need to boost productivity.

KX-MB2500/KX-MB2200 series delivering the high-speed printing



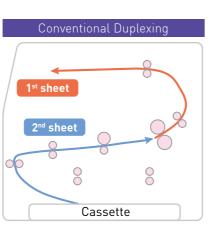
# **Quick Duplexing**

Printing on one side of the page can be wasteful and inefficient. That's why these models feature a duplex printing capability. Conventional A4 size multi-function printers invert the pages one at a time, resulting in slow performance and poor productivity. Panasonic multi-function printers come as standard with quick duplexing, making it possible to print both sides at virtually the same speed\* as single-side printing.

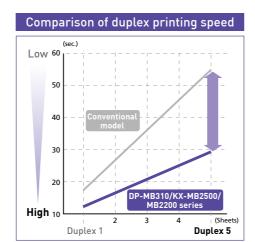
\* With KX-MB2200 series, duplexing productivity is 100%. With the DP-MB310 and KX-MB2500 series, duplexing productivity is 93%.

# Quick Duplexing 1st sheet 2nd sheet Cassette

After printing the back of 1<sup>st</sup> sheet, printing the back of 2<sup>nd</sup> sheet starts. After printing the front of 1<sup>st</sup> sheet, printing the back of 3<sup>rd</sup> sheet starts.

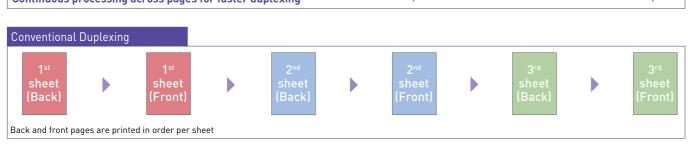


After printing both sides of 1<sup>st</sup> sheet, printing of 2<sup>nd</sup> sheet starts.



\* Source: Panasonic survey in March, 2013.

# Quick Duplexing | 1st | Sheet | Sheet



# A5/A6-size Compatible Automatic Document Feeder

All DP-MB310 and KX-MB2500/KX-MB2200 series are equipped with a 50-sheet automatic document feeder capable of handling the smaller A5 and A6 formats as well as A4. This capability should prove especially useful in doctors' offices and pharmacies where smaller documents are commonly used. All the models can print onto the smaller A5 and A6 sizes.



A4

A5 A6

Flatbed	A4/A5/A6/Letter/B5(ISO/JIS)/B6(ISO/JIS)/16K					
ADF	A4/A5/A6/Letter/Legal/B5(ISO/JIS)/B6(ISO/JIS)/16K/216 x 330 mm/216 x 340 mm					

# 500-sheet Paper Cassette in Compact Size

Usually compact MFPs designed to be used in small offices or home offices (SOHO) are equipped with a 250-sheet paper cassette, while commercial printing paper is normally supplied in 500-sheet packs. Despite the compact design and slim profile, with a height of just 400 mm, the DP-MB310 and KX-MB2500/KX-MB2200 series are equipped with large-capacity cassettes capable of holding a full pack of 500 sheets. This means that you can load all 500 sheets at one time and not have to leave open reams of paper lying around your office.





# ECO mode

A dedicated ECO button is located on the control panel. When selected, the ECO button enables two energy-saving functions. First, the duration before the printer enters power save mode is set to 1 minute. At the same time the 2-in-1 and duplex copy modes are automatically set while the backlight\* is set to 0FF, effectively reducing both paper and power consumption.

\*Backlight not available on the KX-MB2270 and KX-MB2230.



2



High-Durability Compact Business Machine

**DP-MB310** 





High-Productivity 30 ppm Business Power

> KX-MB2575 KX-MB2545 KX-MB2515



# Heavy-Duty Design for High-Volume Professional Use

Built to handle the rigorous demands of businesses requiring high volume continuous printing capability, the DP-MB310 features extra tough body construction and machine life of 300,000 pages\*. Together with the high yield 8,000-sheet toner cartridge, the DP-MB310 delivers high speed 30 ppm simplex with a maximum duty cycle of 50,000 pages, ideal for large businesses where extra high volume printing is required every day.

\* Requires maintenance kit.



# Automatic Double-Side Scanning\*

The DP-MB310 is also equipped with an automatic reversing scan function that can automatically scan both sides of the document. This is done using a Reversing Automatic Document Feeder (RADF)\*. Besides improving efficiency, this is especially convenient as double-side printing is becoming more common.





# PCL Print Language Compatible\*

In addition to GDI printing, the Windows compatible DP-MB310 comes as standard with PCL emulation capability. PCL emulation is widely used around the world, making it easy to use the DP-MB310 as an output printer across a network.

\* Available on the DP-MB310, KX-MB2575, KX-MB2545 and KX-MB2515.

# **Comprehensive Fax Functions**

Pressing the one-touch fax key puts the DP-MB310 into fax mode. A built-in large capacity 7.9 MB memory enables the DP-MB310 to store up to 400 received pages and 200 sending pages. Both G3 fax modem and an internet fax function come standard with the DP-MB310. These allow you to send and receive fax documents via LAN, helping you reduce both time and money.



# Multi-Size Paper Handling Capability

In addition to standard A4 pages, the KX-MB2500 series can also handle smaller documents including A5 and A6. For added convenience, the multi purpose tray\* can hold up to 50 sheets of various sizes from A4/letter, legal and A5/A6 formats to envelopes and custom size formats for printing and copying.

\* Available on the DP-MB310, KX-MB2575, KX-MB2545 and KX-MB2515. The KX-MB2270 and KX-MB2230 are equipped with the manual tray (1 sheet) for multi-size paper handling.



# Layout-Free Compact Design

With high speed 30ppm simplex and 28ppm duplex printing capability as well as a large 500-sheet paper cassette, the KX-MB2500 series features a remarkably compact cubic design. Now you can install a high-power multi-function printer even on a small desk.



# Built-In Wi-Fi® Wireless Network\*

The KX-MB2575 comes with a built-in wireless networking compliant with the world standard IEEE 802.11b/g/n, enabling a wireless connection to a network PC via your local network, without requiring a physical LAN connection. Simply press the WPS key on the control panel and the KX-MB2575 will automatically make a secure wireless connection to your WPS compatible Wi-Fi® router.

\* Available on the KX-MB2575 and KX-MB2270.



# Backlit LCD\* & USB slot\*

Together with the concentrated control panel, the LCD panel indicates the current function mode and current status. The easy-to-see backlit LCD allows you to easily operate the printer even in the dark. The KX-MB2500 series comes also with a USB slot (Host) that allows you to print documents stored in a USB memory or save scanned data directly to the USB memory.

\*Available on DP-MB310, KX-MB2575, KX-MB2545 and KX-MB2515.





4



# High-Performance Compact Office Power

KX-MB2270 KX-MB2230



# High-Speed 28 ppm Simplex & Duplex Printing

The KX-MB2200 series boasts high speed printing/copying of up to 28ppm in both simplex and duplex printing, the highest speed in its class. Thanks to our quick duplexing technology, the KX-MB2200 series increases office productivity while cutting paper consumption by half.

# Standard 50-Sheet ADF with A6 Size Scanning

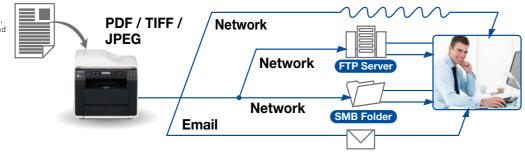
The KX-MB2200 series comes standard with an Automatic Document Feeder (ADF) which can load up to 50 pages for scanning in small-sized formats such as A5 or A6 in addition to the standard A4 format. An extra manual tray for special use allows you to feed one sheet of any size from A6 format to envelope or post card.



# Colour Scanner & Easy Print Utility\*

Once the provided PC utility software is installed, you can control the multi-function printer from your desktop. You can scan a multi-page document from the ADF in colour and send the scanned data directly to your PC via your network. Convenient printing functions such as N-in-1, poster and image repeat are available from your PC on your desktop.

\* Available on the DP-MB310, KX-MB2575, KX-MB2545, KX-MB2515, KX-MB2270 and KX-MB2230.



# Standard 10Base-T/100Base-TX Ethernet and Wi-Fi®\*

All the models come standard with 10base-T/100base-TX Ethernet network port. This means you can control the printer from any PC on the local area network. The KX-MB2270 is also equipped with a built-in Wi-Fi® wireless network function. The WPS key control panel permits you to easily configure a wireless network when a Wi-Fi® router is installed.





#### Other features include:

### Low power consumption

If the printer is out of use for 1 minute\*, the DP-MB310 and KX-MB2500/MB2200 series will automatically enter Power Save mode. If the printer is not used for another 5 minutes, it will enter sleep mode and the power consumption drops to less than 1 watt.

\*Depends on user setting of power save mode timer.

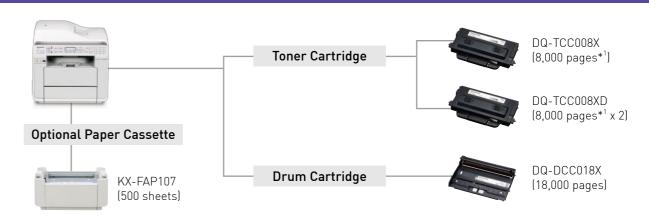
#### Easy-to-operate control panel

All the operation buttons and softtouch keys are concentrated on the front control panel in a simplified layout. A slanted panel design allows the user to easily operate the printer whether standing up or sitting down.

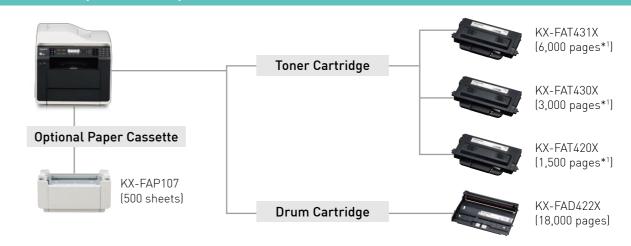


## Options/Consumables

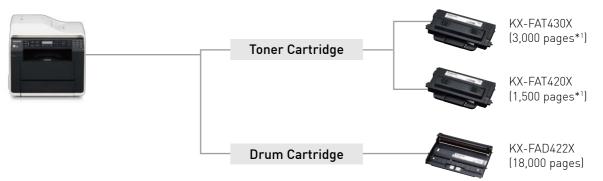
### DP-MB310



#### KX-MB2575/KX-MB2545/KX-MB2515



# KX-MB2270/KX-MB2230



\*1 ISO/IEC 19752 standard.