



# PANASONIC KX-MB2100 SERIES MULTIFUNCTION PRINTERS

## HIGH PRODUCTIVITY, SMALL SIZE

If you're looking to improve your printers' speed, size, mobility, security and cost-effectiveness, then the new KX-MB2100 series is the ideal solution.

**Cost** - when carrying out duplex and 2-in-1 printing, reduced operating time combined with 50% less toner consumption and up to 75% less paper consumption brings significant cost savings.

**Size** - Small in size not capability, its compact dimensions and need for less paper offer the perfect space-saving solution.

**Speed** - The fastest duplex printing in its class as of November 2014, printing double-sided documents at a rate of 24 ppm - half the time of standard 26-ppm MFP duplexing.

**Security** - Its Secure Print function, complete with password activation, ensures high-level security for multiple users.

**Mobility** - printing straight from Android™/iOS device by mobile print application or Google Cloud Print™, allows total flexibility and on-the-go documentation.

### Key Features

- 26 ppm high-speed printing
- 24 ppm quick duplexing printing/copying
- 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
- Compact, cubic design
- In-built LAN interface with KX-MB2170 and KX-MB2130
- In-built Wi-Fi® as standard with KX-MB2170

# PRODUCT GUIDE AND SPECIFICATIONS



**KX-MB2120**



**KX-MB2130**



**KX-MB2170**

\*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.

SPECIFICATIONS	KX-MB2170 (EU)	KX-MB2130 (EU)	KX-MB2120 (EU)
<b>GENERAL</b>			
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/YOUEI #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 <sup>2</sup>		
Noise Level Standby	Less than 25 dBA <sup>3</sup>		
Noise Level Copying	Less than 52 dBA <sup>3</sup>		
Computer Interface	Wi-Fi (IEEE802.11b/g/n) 100 Base-TX/10 Base-T, USB2.0	100 Base-TX/10 Base-T, USB2.0	USB2.0
Dimensions (W x D x H)	410 x 400 x 320 mm		
Weight	Approx. 12 kg		
<b>PRINTER</b>			
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)		
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 Server® 2008, Windows Server® 2012, Mac OS X 10.5 - 10.8, Linux®*4		
<b>COPIER</b>			
Copy Speed*5	Up to 26 cpm (A4)		
Copy Resolution	Up to 600 x 600 dpi		
MultiCopy	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		
<b>SCANNER</b>			
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		
<b>FAX</b>			
Modem Speed	33.6 kbps - 2.4 kbps with automatic fallback		
Memory Size*6	Total 3 MB (Reception: Approx. 80 pages*, Transmission: Approx. 150 pages*)		
Address book	100		
Fax / Tel Switch	Yes		
Fax to Email	Yes		No
Web Fax Preview	Yes		No

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