Panasonic

BUSINESS

KX-MB2500 SERIES MULTI-FUNCTION PRINTERS

HIGH PRODUCTIVITY FROM A COMPACT DESIGN

The KX-MB2500 Series multi-function printers are designed for high-productivity with 30 ppm business power. With multi-size paper handling through a multi-purpose tray, which can hold up to 50 sheets of various sizes, high-speed simplex and duplex printing and a large 500-sheet paper cassette, the printers in this series feature remarkably compact cubic design, allowing high-powered multi-function printers to be installed on small desks.

The KX-MB2575 also comes with 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.

Key Features

- 30 ppm high-speed printing

- 28 ppm duplex printing/copying

- 500-sheet paper cassette

- Compact, cubic design

- In-built USB slot

- In-built Wi-Fi as standard with KX-MB2575

- Fax functions as standard with KX-MB2545/2575

- Eco mode for reduced energy and paper use

- A5/A6 compatible automatic document feeder

PRODUCT GUIDE AND SPECIFICATIONS

KX-MB2575

KX-MB2545

KX-MB2515

*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 depend 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 No. 1 Test Chart in standard resolution.

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Design and specifications are subject to change without notice.

LINEUP	KX-MB2575	KX-MB2545	KX-MB2515
Copy	Yes	Yes	Yes
Print	Yes	Yes	Yes
PCL	Yes	Yes	Yes
GDI	Yes	Yes	Yes
Scan	Yes	Yes	Yes
Fax	Yes	Yes	Yes
Computer Interface	Yes	Yes	Yes
100BaseTX/10BaseT	Yes	Yes	Yes
WiFi (IEEE802.11b/g/n)	Yes	N/A	N/A
USB	Yes	Yes	Yes
USB slot (Host)	Yes	Yes	Yes
Automatic Document Feeder (ADF)	Yes (Auto-reverse)	Yes (Auto-reverse)	Yes (Auto-reverse)

SPECIFICATIONS			
GENERAL			
Printing Process	Laser		
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)		
ADF			
Capacity	50 sheets		
Document Size			
Singlesided	A4, A5, A6, LTR, LGL, B6 (JIS/ISO), B5 (JIS/ISO), 216 x 330 mm, 216 x 340 mm, 16K, Long Paper (W 210-216, L356-600 mm)		
Doublesided	A4, A5, LTR, LGL, B5(JIS/ISO), 216 x 330 mm, 216 x 340 mm, 16K		
LCD Display	16 digits / 2 lines (Backlit LCD)		
Memory Size	64 MB		
MONTHLY DUTY			
Average	3,000 pages		
Maximum	30,000 pages		
Power Consumption	Maximum: Approx. 1000 W, Copy: Approx. 500 W, Ready: Approx. 55W, Sleep: Less than 1 W²		
Noise level			
Standby	Less than 26 dBA*3		
Copying	Less than 56 dBA*3		
Dimensions (W x D x H)	400 x 413 x 400 mm		
Weight	Approx. 16 kg		
PRINTER			
Print Speed	Up to 30 ppm (A4)		
Duplex Printing	Yes (A4, LTR, LGL, 216 x 330 mm, 216 x 340 mm)		
Duplex Productivity (A4)	93 % (28 ppm)		
Print Resolution	Up to 2400 × 600 dpi (Interpolated)		
First Print Time	8.5 s (from standby)		
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		
COPIER			
Copy Speed*5	Up to 30 cpm (A4)		
Copy Resolution	Up to 600 x 600 dpi		
MultiCopy	99 pages		
First Copy Time	9.8 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	Up to 600 x 1200 dpi (Optical) / Up to 19200 x 19200 dpi (Interpolated)		
Scan Function	Scan to PC/OCR/Email Address/FTP/SMB/USB		
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		N/A
Memory Size*6	7.3 MB (Reception: Approx. 350 pages / Transmission: Approx. 200 pages)		N/A
Address book	300		N/A
Fax / Tel Switch	Yes		N/A
Fax to Email	Yes		N/A
Internet Fax	Yes		N/A
Web Fax Preview	Yes		N/A

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