



## **KX-MB2138 FAX PANASONIC**

### **Multi-Function Printer KX-MB2138MLW**

General	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/YOUKEI #4/CHOUKEI #3/CHOUKEI #4, Custom (W: 210-216 mm, L: 279-356 mm)
	Recording Paper Capacity <sup>1</sup>		Max: 251 sheets [Standard input tray: 250 sheets / Manual tray: 1 sheet]
	Paper Output Capacity		100 sheets
	ADF	Capacity	35 sheets
		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
		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>
		Copying	Less than 52 dBA <sup>3</sup>
	Computer Interface		100Base-TX/10Base-T, USB2.0
	Dimensions (W x D x H)		410 x 400 x 320 mm (Including handset: 447 x 400 x 320 mm)
	Weight		Approx. 12 kg
Printer	Print Speed		Up to 26 ppm (A4)
	Duplex Printing		Yes (A4, LTR, LGL, 216 x 330 mm, 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)
	Supported OS		Windows <sup>®</sup> XP, Windows Vista <sup>®</sup> , Windows <sup>®</sup> 7, Windows <sup>®</sup> 8, Windows <sup>®</sup> 8.1 Windows Server <sup>®</sup> 2008, Windows Server <sup>®</sup> 2012, Mac OS X 10.5 - 10.9, Linux <sup>®4</sup>
Copier	Copy Speed <sup>5</sup>		Up to 26 cpm (A4)
	Copy Resolution		Up to 600 x 600 dpi
	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, Edge/Margin
Scanner	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
	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	Total 3 MB (Reception: Approx. 80 pages*6, Transmission: Approx. 150 pages*6)
	Address book	100
	Fax / Tel Switch	Yes
	Fax to Email	Yes
	Web Fax Preview	Yes
Toner Cartridge		KX-FAT472E (2,000 pages*7) KX-FAT472E-T (2,000 pages*7 x 3)
NOTE		<p>*1 Depending on the type of paper.</p> <p>*2 When only USB interface is connected and LAN is OFF mode. Power consumption in sleep mode depends on machine condition.</p> <p>*3 Sound Pressure Level based on ISO7779 bystander position. It depends on the measuring method.</p> <p>*4 Supported Linux distribution: Red Hat® Enterprise Linux® Desktop 5/6/7, Ubuntu® 10/11/12/13/14. Driver is provided via web download.</p> <p>*5 Continuous copy of a single original.</p> <p>*6 Based on the ITU-T No. 1 Test Chart in standard resolution.</p> <p>*7 ISO/IEC 19752 standard.</p>