## **MB472dnw Specifications**









Low running costs, ultra-reliable digital LED technology and the peace of mind of OKI Europe's industry leading three-year warranty means there is no compromise with the MB472dnw.

### Outstanding performance for your business

- Automatic double sided copying, printing, scanning and faxing, all-in-one desktop device
- 50 sheet RADF handles multi-page, single and double sided documents with ease
- Auto sensing 100 sheet Multi-purpose tray, 250 sheet tray (up to 880 sheets) and 50 sheet RADF
- 10/100/1000 Ethernet and Wireless LAN as standard
- First copy appears in less than 10 seconds
- Fast printing up to 33ppm with the first page delivered in just 5 seconds

- Powerful image processing and a large memory make copying fast and efficient
- 1200 x 1200dpi print resolution ensures pinsharp output every time
- Ultra-reliable LED technology is used for both printing and scanning

#### Functionality to improve productivity and workflow

- Simple user interface with one touch function buttons and 3.5" LCD display
- Job Macro functionality records and instantly recalls frequently used tasks
- Secure printing protects confidential documents
- Scan colour or mono documents directly to USB, Computer (PC and Mac), Network or anyone with an email address
- Print directly from or scan directly to a USB stick
- LDAP direct access to contact and email data from an existing server directory
- Choose the toner size to suit your business needs, the affordable 3k toner or high capacity 7k toner with lower running costs
- Efficient faxing with 16 One-Touch and 300 speed dials plus a 200 page memory makes sure faxes are always received
- Fax documents directly from your PC
- One click driver installation

# Improving efficiency and reducing environmental impact

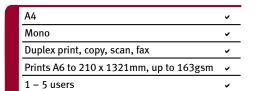
- Quiet mode reduces noise levels and energy consumption
- 1.9W Deep Sleep mode and super fast recovery time saves power without impacting performance
- 'Auto Power Off' function saves energy

### smartPrintSuperVision - to help you control and manage your printing

- For monitoring, reporting and managing networked printers or MFP's in real-time
- Providing visibility of your print usage allowing you to control print costs across your business

#### Printing on the move with mobile printing

Print effortlessly from your smartphone or tablet. This printer is Google Cloud Print Ready, as well as being compatible with AirPrint by Apple Inc, enabling you to print wherever you are, without having to connect directly to a printing device





### MB472dnw - Mono Multifunction Product

PRINTER		Typefaces	
A4 Print speed	33ppm	Drinter fauta	Scalable: 87 PCL Fonts, PCL Bitmap fonts,
Time to first print	5 seconds	Printer fonts	Line Printer, OCR-A/B, USPS ZIP Barcode
Warm up time	60 seconds from power on		10 types of one dimension with 26 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code
Processor speed	667MHz	Barcode	128, EAN/UCC-128, CODABAR, ZIP+4POSTNET; 2 types of two
Scanner			dimension: PDF417, QR code
Optical Resolution	600dpi	PRINT QUALITY	
Speed	Up to 6sec/page in colour and 2sec/page in mono	Resolution	1200 x 1200dpi
Colour depth	Input 48-bit / Output 24-bit	Paper Handling	
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner	TAPER HANDLING	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheet of
Contrast	7 Levels	Paper capacity	80gsm; <b>RADF:</b> 50 sheets of 80gsm
Format	S-TIFF/M-TIFF, JPEG, XPS, PDF, Secure PDF, High compression PDF, + (BMP, PCX, GIF, TGA, PNG, WMF, EMF from Actkey Utility)	Paper capacity optional 2nd tray	530 sheets of 80gsm
Addressbook	LDAP, 300 E-mail address, 20 group addresses	Maximum paper capacity	880 sheets of 80gsm
Scan to	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS and Scan to Application and Fax from Actkey Utility	Paper sizes	Tray 1: A4, A5, B5, A6; Tray 2: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, Envelopes (C5, C6, DL, Com-9, Com-10, Monarch), Custom Size (up to 1321mm length including
First copy out	10 seconds		banners), 4 x 6", 5 x 7"; <b>Duplex:</b> A4, B5; <b>RADF:</b> A4, A5, B5
Speed		Paper weight	Tray 1/2: 60 to 120gsm; Multi-purpose tray: 60 to 163gsm; Duplex: 60 to 120gsm; RADF: 60 to 105gsm
Resolution	Up to 600 x 600dpi	Duplex	Standard Standard
Reduction / Enlargement	Zoom 25-400%		Face Down: 150 sheets of 80gsm;
Maximum copies		Paper output	Face Up: 100 sheets of 80gsm
FAX		GENERAL FEATURES	
Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line	Memory	512MB RAM; 3GB eMMC
Speed	ITU-T G3(Super G3) up to 33.6kbps, up to 2 seconds/page	F	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended)/ 20% to 80% RH (50% to 70% RH recommended)
Fast dialing	16 one touch dials (8 x 2 using shift key), 300 speed dials	Environment	Storage temperature/ humidity: -10°C to 43°C/ 10% to 90% RH
Groups	Up to 20	Power supply	230 VAC +/- 10%, 50 or 60Hz +/- 2%
Broadcast	Maximum 100		Typical: 600W; Max: 950W; Idle:95W; Power Save: <10W;
Page memory	4MB (approx. 200 pages transmit and receive)	Power consumption	Deep Sleep: <1.9W
OPERATOR PANEL		Noise level	Operating: 53dB(A) or less; Standby: 30dB(A); Power save: Background level
LCD Panel	Single simplified white backlit graphics panel: 84.1mm (W) x	Dimensions (HxWxD)	455 x 427 x 425mm; with 2nd tray 593 x 427 x 425mm
Key Pad	33.6mm (H); Resolution: 320 x 128 dots  12 alpha/numeric keys, 4 main function buttons (Copy, Scan, Print, Fax), Color & Mono Start, Status, Setting, Help, Job Macro, 6 main navigation buttons (Back, Up, Down, Left, Right, OK), Clear, Stop, Power Save, Reset/Log Out, 8 keys and a Shift Key to provide 16 One Touch dial keys (Fax); Full Qwerty Key Pad	Weight <sup>3</sup>	Approx 20kg
		Duty cycle	Maximum: 60,000 pages/month; Recommended: 250 - 3,000 pages/month
		Warranty	3 years extended warranty upon registration within 30 days of purchase
INTERFACE AND SOFTWARE		Product order numbers	MB472dnw: 45858401 (2AC) / 45762102 (Euro)
Connectivity	USB 2.0 Device, 10/100/1000 Ethernet, Host USB x 1 (Front), Wireless 802.11a/b/g/n,	Accessories (Order Numbers)	
Printer languages	PCL5e, PCL6(XL), EPSON FX, IBM ProPrinter, XPS	2nd paper tray	44575714
	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IPv4&v6, AirPrint, Google Cloud Print, NetBIOS over TCP, DHCP, BOOTP, HTTP, HTTPS, DNS, DDNS, WINS, UPNP, Bonjour, SMTP, POP3, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, WSD Scan, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, IPSec, Secure Protocol Server, LDAP, LDAPS, CIFS,	CONSUMABLES (ORDER NUMBERS)	
Network & protocols		Black Toner cartridge*	45807102
		(3,000 pages) Black Toner cartridge*	
		(7,000 pages) Image drum**	45807106
OS Compatibility <sup>1</sup>	FTP, FTPS, SMTP, SMTPS, WLAN802.11a/b/g/n Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit), Windows 8.1 (32-bit & 64-bit), Windows 10 (32-bit & 64-bit), Windows Server 2003 (32-bit & 64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), Windows Server 2012 R2 (32 bit & 64 bit); Mac OS 10.6.8 - 10.7, 10.8, 10.9	* Toner: Number of Ap ages yield compliant with ISO/IEC 19752.  Printer shipped with toner for 2,000 pages.  ** Drum: Average life	
Advanced networking & security	IP Filtering, MAC Filtering, SSL/TLS, EAP(IEEE802.1X), IPSec		
Utility suite¹	Template Manager <sup>2</sup> , smartPrintSuperVision <sup>2</sup> , OKI LPR <sup>2</sup> , Network Extension, Network Card Setup, Configuration Tool <sup>2</sup> , Op-Panel Download Utility, Storage Device Manager <sup>2</sup>		
Document management	Nuance PaperPort SEv14 <sup>2</sup> , Nuance OmniPage SEv18 <sup>2</sup>		

 $<sup>^{1}</sup>$  Check local OKI website for latest driver releases and OS compatibility;  $^{2}$  Windows only;  $^{3}$  Including all consumables

Consumables Information: For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine OKI toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.

### 3 Year Warranty



Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years at no extra cost. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. For further information please visit: www.okieuropee.com/warranty Without registration, the standard pan-European 1 year warranty applies.





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