MB562dnw Specifications





The MB562dnw is a super fast 4-in1 multifunction printer with its high monthly duty cycle and large standard paper capacity and is equipped to handle heavy workloads with ease.

This clever device incorporates automatic double sided copying, printing, scanning and faxing to make life easy and will optimise its speed and power usage to make every saving possible. Running costs can be further managed by the use of extra high capacity toners with ultra-reliable digital LED technology.

Simple to use, it boasts a 7" LCD colour touch screen display, intuitive menu system and enhanced help functionality. With Gigabit Ethernet and Wireless networking sharing is easy, making the MB562dnw perfect for any workgroup.

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, 530 sheet tray (up to 1160 sheets) and 50 sheet RADF
- 10/100/1000 Ethernet
- First copy appears in less than 10 seconds
- Fast printing up to 45ppm with the first page delivered in just 4.5 seconds
- 17 second warm-up time from Deep Sleep mode

- 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

- Customisable 7" LCD colour touch screen display including QWERTY keyboard and enhanced help function
- 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, 3k, 7k or extra high capacity 12k toner for the lowest running costs
- Efficient faxing with 40 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

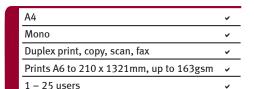
- Quiet mode reduces noise levels and energy consumption
- 1.9W Deep Sleep mode and super fast recovery time saves power without impacting performance
- 'Auto Power Off' function saves energy
- Energy Star 2.0 compliant

smartPrintSuperVision - to help you control and manage your printing

- For monitoring, reporting and managing networked printers or MFP's in real-time
- Provides 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 and compatible with AirPrint by Apple Inc, enabling you to print wherever you are, without having to connect directly to a printing device





MB562dnw - Mono Multifunction Product

Printer Types		Typefaces	
A4 Print speed	45ppm	Printer fonts	Scalable: 87 PCL Fonts and 136 PostScript fonts, PCL Bitmap
Time to first print	4.5 seconds		fonts, Line Printer, OCR-A/B, USPS ZIP Barcode
Warm up time	17 seconds from Deep Sleep, 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		D	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	Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheet of
Contrast	7 Levels		80gsm; RADF: 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	1160 sheets of 80gsm
Scan to COPY	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS and Scan to Application and Fax from Actkey Utility	Paper sizes	Tray 1: A4, A5, B5; Tray 2: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, Envelopes (C5, C6, DL, Com-9, Com-10, Monarch), 4 x 6", 5 x 7", Custom Size (up to 1321mm length including banners); Duplex: A4, B5; RADF: A4, A5, B5
First copy out	10 seconds	-	Tray 1/2: 60 to 120gsm; Multi-purpose tray: 60 to 163gsm;
Speed		Paper weight	Duplex: 60 to 120gsm; RADF: 60 to 105gsm
Resolution	Up to 600 x 600dpi	Duplex	Standard
Reduction / Enlargement	Zoom 25-400%	Paper output	Face Down: 150 sheets of 80gsm;
Maximum copies	99		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		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	40 one touch dials (8 x 5 using scroll 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	- Fower supply	Typical: 660W; Max: 950W; Idle:95W; Power Save: <12W;
Page memory		Power consumption	Deep Sleep: <1.9W
OPERATOR PANEL		Noise level	Operating: 56dB(A) or less; Standby: 30dB(A); Power save: Inaudible
LCD Touch-screen	7" (17.5cm) LCD colour backlit touch screen & key top; 23 Hard Keys, 2 LEDs	Dimensions (HxWxD)	496 x 427 x 478mm; with 2nd tray 634 x 427 x 478mm
		Weight ³	Approx. 23kg
Interface and Software		Duty cycle	Maximum: 100,000 pages/month;
Connectivity	USB 2.0 Device, 10/100/1000 Ethernet, Host USB x 1(Front), Wireless 802.11a/b/g/n	Warranty	Recommended: 750 - 5,500 pages/month 3 years extended warranty upon registration within 30 days of
Printer languages	PostScript3(Emulation), PCL5e, PCL6(XL), EPSON FX, IBM		purchase^
- Trinter tanguages	ProPrinter, XPS, PDF(v1.7)	Product order numbers	MB562dnw: 45762123
Network & protocols	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, FTP, FTPS, SMTP, SMTPS, WLAN802.11a/b/g/n	Accessories (Order Numbers)	
		2nd paper tray	44575714
		Course (Constanting Constanting Constantin	
		CONSUMABLES (ORDER NUMBE	rs)
		Black Toner cartridge* (3,000 pages)	45807103
	Windows 7 (32-bit & 64-bit), Windows 8 (32-bit & 64-bit),	Black Toner cartridge*	45807107
	Windows & 1 (32-hit & 6/1-hit) Windows Sorver 2003 (32 hit 0	(7.000 pages)	
OS Compatibility	Windows 8.1 (32-bit & 64-bit), Windows Server 2003 (32-bit & 64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008	(7,000 pages) Black Toner cartridge*	45007440
OS Compatibility ¹	64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows	Black Toner cartridge* (12,000 pages)	45807112
OS Compatibility ¹	64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008	Black Toner cartridge* (12,000 pages) Image drum**	
OS Compatibility ¹ Advanced networking & security	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);	Black Toner cartridge* (12,000 pages) Image drum** (25,000 pages) * Toner: Number of A4 page	44574303 s yield compliant with ISO/IEC 19752.
Advanced networking & security	64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 R2 (32 bit & 64 bit); Linux PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9 IP Filtering, MAC Filtering, SSL/TLS, EAP(IEEE802.1X), IPSec Template Manager ² , smartPrintSuperVision ² , Network Exten-	Black Toner cartridge* (12,000 pages) Image drum** (25,000 pages)	44574303 s yield compliant with ISO/IEC 19752.
Advanced networking & security Utility suite ¹	64-bit), Windows Vista (32-bit & 64-bit), Windows Server 2008 (32-bit & 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 R2 (32 bit & 64 bit); Linux PPD; Mac OS 10.6.8 - 10.7, 10.8, 10.9 IP Filtering, MAC Filtering, SSL/TLS, EAP(IEEE802.1X), IPSec	Black Toner cartridge* (12,000 pages) Image drum** (25,000 pages) * Toner: Number of A4 page Printer shipped with toner	44574303 s yield compliant with ISO/IEC 19752.

¹ Check local OKI website for latest driver releases and OS compatibility; ² Windows only; ³Including 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 On-site 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 to you. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. Fully covered by OK!! For further information please visit: http://warranty.oki.com.au Without registration, the standard Australian 1 year warranty applies.







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