# MC562dn Specifications





For the businesses that require a 4-in-1 multifunctional device that offers a low total cost of ownership, high quality document output and management at faster speeds of up to 30ppm the MC562dn is the smart choice. Combining a wide range of functions and useful business tools, this device offers superior printing speeds, media flexibility and high capacity toners to support larger workgroups.

The MC562dn is built on tried and tested technology that your business can rely on to deliver over and over again, supported by a 3-year warranty.

# Outstanding features to support your business needs

- Automatic Duplex printing, copying, scanning and faxing as standard with colour print speeds up to 26ppm
- 50-sheet Reverse Automatic Document Feeder for quick and easy copying and scanning double-sided documents
- Time to first print, 8 seconds colour, 7.5 seconds mono
- Intuitive menus and controls with one touch function buttons and 3.5" LCD display for simple user interface
- Print directly from or scan directly to a USB stick

#### Outstanding print quality and media flexibility

- Duplex as standard (up to 176gsm), for in-house professional printing
- ProQ2400 multi-level output quality, 1200 x 600dpi print resolution
- Microfine High Definition toners for superb print quality
- Flexible media handling: from A6 to 1320mm banners; card stock up to 220gsm
- OKI Template Manager makes it easy to format and print various documents in-house

## Functionality to improve your productivity and workflow

- High quality, copying, scanning and faxing using LED digital technology
- Overlay function enables you to save logos or forms in the MFP's memory, for re-use in other documents
- Job Macro enables the user to programme frequently used copy settings
- Super G3 speed fax for high speed delivery and receipt
- Send faxes over the internet
- Fast scan speed of up to 20ppm colour and 30ppm mono
- LDAP direct access to contact and email data from an existing server directory
- USB and network TWAIN scanning (PC and Mac)

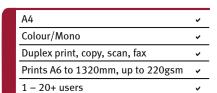
- ID card copying for simple copying of double sided ID cards on a single sheet
- Document collation automatically sorts copies of multi-page documents

#### Efficient and cost saving functionality

- Eco Mode improves throughput performance and reduces energy consumption
- Deep Sleep Mode reduces energy consumption to less than 1.5W
- OFF mode automatically powers down from Deep Sleep, reducing energy consumption to 0.5W when not in use
- High capacity 7K black toner cartridge and 30K black drum

### Useful utilities that help you control and manage your printing

- PrintSuperVision that helps you control and resolve issues with printers across your networks
- Print Job Accounting provides visibility and control of your organisation's print spend across your network
- Secure Print function for PIN or password protected printing





### MC562dn - Colour and Mono Multifunction Product

	26ppm colour, 30ppm mono  8 seconds colour, 7.5 seconds mono  Up to 60 seconds from power on and up to 32 seconds from power save	Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts: Lineprinter OCR-A/B, USPS ZIP Barcode
Warm up time	Up to 60 seconds from power on and up to 32 seconds from		fonts: Lineprinter OCR-A/B, USPS ZIP Barcode
Processor speed		Barcode	12 types of one dimension with 28 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP-44POSTNET, Customer barcode; 1 type of two dimension: PDF417
•	533MHz		
SCANNER		PRINT QUALITY	
Optical Resolution	1200 x 1200dpi	Resolution	ProQ2400 Multi-level Technology, 1200 x 600dpi, 600 x 600dpi
Speed	Up to 20ppm colour, up to 30ppm mono	Enhancements	Auto Color Balance, Photo Enhance via driver (excludes PostScript driver)
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: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80gsm
Contrast	7 Levels	Paper capacity	530 sheets of 80gsm
Format	PDF, M-TIFF, JPEG, XPS	optional 2nd tray	550 streets of 80gstil
	LDAP, 100 E-mail address, 20 group addresses	Maximum paper capacity	880 sheets of 80gsm
Сору	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS	Paper sizes	Tray 1: A4, A5, B5, A6; Tray 2: A4, A5, B5; Multi-purpose tray: A4, A5, B5, A6, Envelopes (C5, DL, Com-9, Com-10, Monarch), Index Card (3" x 5") (75 x 125mm), Photo Size (4" x 6", 5" x 7") (100 x 150mm, 125 x 175mm), Custom Size (up to 1320mm length
	Less than 14 seconds colour, less than 12 seconds mono		including banners); Duplex: A4, A5, B5; RADF: A4, A5, B5, A6
Speed Resolution	Up to 600 x 600dpi	Paper weight	Tray 1/2: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm; RADF: 60 to 105gsm
Reduction / Enlargement		Duplex	Standard
Maximum copies	99	Paper output	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm
FAX		GENERAL FEATURES	
	RJ11 x 2 (Line/Tel), PSTN, PBX Line	Memory	Standard RAM: 256MB; Maximum RAM: 768MB
Speed	ITU-T G3(Super G3) up to 33.6kbps, 3 seconds/page		Standard SDHC Memory Card <sup>4</sup> : 4GB; Maximum SDHC Memory Card <sup>4</sup> : 16GB
	16 one touch dials (8 x 2 using shift key), 100 speed dials	Environment	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C
Groups	Up to 20 Maximum 100		recommended)/ 20% to 80% RH (50% to 70% RH recommended)  Storage temperature/ humidity: -10°C to 43°C/ 10% to 90% RH
	4MB (approx. 200 pages transmit and receive)	Power supply	
OPERATOR PANEL		Power consumption	Typical: 570W; Max: 1170W; Idle: 100W; Power Save: <20W; Deep Sleep: <1.5W; Auto-Off: <0.5W
LCD Panel	Single simplified blue backlit graphics panel: 84.1mm (W) x 33.6mm (H); Resolution: 320x128 dots	Noise level	Operating: 52dB(A) or less (copy); Standby: 33dB(A); Power save: Inaudible
Key pad	12 alpha/numeric keys, 4 main function buttons (Copy, Scan, Print, Fax), Color & Mono Start, Status, Setting, Help, Job Macro, One Touch & Shift keys, 6 main navigation buttons (Back, Up, Down, Left, Right, OK), Clear, Stop, Power Save, Reset/Log Out; Full Qwerty Key Pad	Dimensions (HxWxD)	444 x 427 x 509mm
		Weight <sup>4</sup>	<29kg approx
		Duty cycle	Maximum: 60,000 pages/month; Recommended: Up to 5,000 pages/month
INTERFACE AND SOFTWARE		Warranty <sup>^</sup>	3 years extended warranty upon registration within 30 days of purchase
Connectivity	10/100 TX Ethernet, USB 2.0 Device IF, USB 2.0 Host IF	Product order number	MC562dn: 44952206; MC562dtn: 44952206DTN
Printer languages	PCL6 (XL3.0), PCL5c, PostScript 3 (clone), SIDM (IBM-PPR, EPSON-FX)	Accessories (Order Number	s)
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, SMTP, POP3, HTTP, SNMPv1&v3, DHCP, DNS, LPR, Port9100, BOOTP, ARP, FTP, CIFS, LDAP, SLP, Bonjour. NetWare, EtherTalk, NetBEUI, LLTD, Web Service on Devices	2nd paper tray	44472103
		Memory	<b>256MB:</b> 44302203; <b>512MB:</b> 44302207
		SDHC Memory Card <sup>4</sup>	<b>16GB:</b> 44301003
OS Compatibility <sup>1</sup>	Windows XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.7	Consumables (Order Numbers)	
		Toner cartridges* (5,000 pages)	Cyan: 44469727; Magenta: 44469726; Yellow: 44469725
Advanced networking & security	IP Filtering, MAC Filtering, SSL/TLS, NIC Driver (IC+), WindowsRally EmailAlert, EAP(IEEE802.1X), IPSec	Toner cartridge* (7,000 pages)	Black: 44973552
Utility suite <sup>1</sup>	Template Manager <sup>2</sup> , Color Correct, OKI LPR <sup>2</sup> , Color Swatch Utility <sup>2</sup> , PrintSuperVision.net <sup>2</sup> , PrintSuperVision Multiplatform <sup>2</sup> , Print Job Accounting Server <sup>2</sup> , Print Job Accounting Client, Web Driver Installer <sup>2</sup> , Network Card Setup, Configuration Tool <sup>2</sup> , ICC Color Profiles, PS Gamma Adjuster, Profile Assistant <sup>3</sup> , PDF Direct Print <sup>2</sup> , Actkey <sup>2</sup>	Image drum**	44968302
		Transfer Belt (60,000 pages)	44472203
		Fuser Unit (60,000 pages)	44472604

\*Toner: A4 pages yield compliant with ISO/ISC 19798. Printer shipped with toner for 2,000 A4 pages.

\*\*Drum: Average life of 3 pages per job from tray 1 in simplex mode (30,000 pages black;

20,000 pages colour).

1Check local OKI website for latest driver releases and OS compatibility; 2Windows only; 3Mac only; 4Secure Digital High Capacity (SDHC) Memory Card supports up to 32GB. OKI is not responsible for any compatibility risk using non OKI genuine SDHC Memory Card; 5Including 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 cantridges. 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<sup>^</sup>

**Document management** Nuance PaperPort SEv11, Nuance OmniPage SEv16

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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