



## High quality colour multifunction printer for the demanding office or busy workgroup

The MC562dnw is the smart choice for businesses that require a 4-in-1 multifunction printer that offers professional document management, low running costs and exceptional levels of productivity. Combining high performance with a wide range of functions and business tools, the MC562dnw offers superior printing speeds, media flexibility and high capacity toners to support larger workgroups.

It offers wireless connection to your network so that your MFP can be placed anywhere in the office without the need for network ports.

The MC562dnw is built on tried and tested technology that your business can rely on to deliver results over again, supported by a 3-year warranty.

### Outstanding features to support your business needs

- 50-sheet Reverse Automatic Document Feeder (RADF) for quick and easy copying and scanning of double sided documents
- 26ppm colour and 30ppm mono print and copy speeds
- Super G3 fax - high speed document delivery
- First print out in as little as 7.5 seconds
- High quality, printing, copying, scanning and faxing using digital LED technology
- Scan documents directly to USB, PC, Network and anyone with an email address
- Duplex as standard (up to 176gsm), for in-house professional printing

### Outstanding print quality and media flexibility

- 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

- User friendly user interface includes a 3.5" LCD display, intuitive menus and a QWERTY keyboard for fast email address entry
- Secure Print function for PIN or password protected printing
- USB and network TWAIN scanning (PC & Mac)
- Print directly from or scan directly to a USB stick
- LDAP direct access to contact and email data from an existing server directory
- Automatically forward received faxes to anyone with an email address
- ID card copying for simple copying of double sided ID cards on a single sheet
- Powerful OCR (Optical Character Recognition) and document management software included for MS Windows users

- 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, Cortado Workplace and ePrint by Microtech Corp, enabling you to print where ever you are, without having to connect directly to a printing device

### 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 when not in use
- High capacity 7K black toner cartridge and 30K black drum
- Free consumables recycling programme

### 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

A4	✓
Colour/Mono	✓
Duplex print, copy, scan, fax	✓
Prints A6 to 1320mm, up to 220gsm	✓
1 – 20+ users	✓



# MC562dnw - Colour and Mono Multifunction Product

PRINTER	
A4 Print speed	26ppm colour, 30ppm mono
Time to first print	8 seconds colour, 7.5 seconds mono
Warm up time	Up to 60 seconds from power on and up to 32 seconds from power save
Processor speed	533MHz

SCANNER	
Optical Resolution	1200 x 1200dpi
Speed	Up to 20ppm colour, up to 30ppm mono
Colour depth	Input 48-bit / Output 24-bit
Document input	50-sheet Reverse Automatic Document Feeder (RADF), flatbed scanner
Contrast	7 Levels
Format	PDF, M-TIFF, JPEG, XPS
Address book	LDAP, 100 E-mail address, 20 group addresses
Scan to	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS

COPY	
First copy out	Less than 14 seconds colour, less than 12 seconds mono
Speed	Up to 26cpm colour and up to 30cpm mono
Resolution	Up to 600 x 600dpi
Reduction / Enlargement	Zoom 25-400%
Maximum copies	99

FAX	
Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line
Speed	ITU-T G3(Super G3) up to 33.6kbps, 3 seconds/page
Fast dialing	16 one touch dials (8 x 2 using shift key), 100 speed dials
Groups	Up to 20
Broadcast	Maximum 100
Page memory	4MB (approx. 200 pages transmit and receive)

OPERATOR PANEL	
LCD Panel	<b>Single simplified blue backlit graphics panel:</b> 84.1mm (W) x 33.6mm (H); <b>Resolution:</b> 320x128 dots
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

INTERFACE AND SOFTWARE	
Connectivity	10/100 TX Ethernet, USB 2.0 Device IF, USB 2.0 Host IF
Printer languages	PCL6 (XL3.0), PCL5c, PostScript 3 (clone), SIDM (IBM-PPR, EPSON-FX)
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, AirPrint, Google Cloud Print, Wireless LAN Protocol (IEEE802.11b, IEEE802.11g, IEEE802.11n, Infrastructure Mode, WEP, WPA(TKIP), WPA2(AES), WPS-PBC, WPS-PIN, Open system authentication, Shared key authentication, IEEE802.1x authentication)
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) / Windows 8 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.8
Advanced networking & security	IP Filtering, MAC Filtering, SSL/TLS, NIC Driver (IC+), WindowsRally EmailAlert, EAP(IEEE802.1X), IPsec
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>

<sup>1</sup>Check local OKI website for latest driver releases and OS compatibility; <sup>2</sup>Windows only; <sup>3</sup>Mac only; <sup>4</sup>Secure 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; <sup>5</sup>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 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. For further information please visit: [www.oki.co.uk/WARRANTY](http://www.oki.co.uk/WARRANTY)  
Without registration, the standard pan-European 1 year warranty applies.



**CORTADO**  
Business Class of Cloud Desktop Services

TYPEFACES	
Printer fonts	Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts: Lineprinter OCR-A/B, USPS ZIP Barcode
Barcode	11 types of one dimension with 27 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET, Customer barcode; 1 type of two dimension: PDF417

PRINT QUALITY	
Resolution	ProQ2400 Multi-level Technology, 1200 x 600dpi, 600 x 600dpi
Enhancements	Auto Color Balance, Photo Enhance via driver (excludes PostScript driver)

PAPER HANDLING	
Paper capacity	Tray 1: 250 sheets of 80gsm; <b>Multi-purpose tray:</b> 100 sheets of 80gsm; <b>RADF:</b> 50 sheets of 80gsm
Paper capacity optional 2nd tray	530 sheets of 80gsm
Maximum paper capacity	880 sheets of 80gsm
Paper sizes	<b>Tray 1:</b> A4, A5, B5, A6; <b>Tray 2:</b> A4, A5, B5; <b>Multi-purpose tray:</b> 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 including banners); <b>Duplex:</b> A4, A5, B5; <b>RADF:</b> A4, A5, B5, A6
Paper weight	<b>Tray 1/2:</b> 64 to 176gsm; <b>Multi-purpose tray:</b> 64 to 220gsm; <b>Duplex:</b> 64 to 176gsm; <b>RADF:</b> 60 to 105gsm
Duplex	Standard
Paper output	<b>Face Down:</b> 150 sheets of 80gsm; <b>Face Up:</b> 100 sheets of 80gsm

GENERAL FEATURES	
Memory	<b>Standard RAM:</b> 256MB; <b>Maximum RAM:</b> 768MB <b>Standard SDHC Memory Card<sup>4</sup>:</b> 4GB; <b>Maximum SDHC Memory Card<sup>4</sup>:</b> 16GB
Environment	<b>Operating temperature/ humidity:</b> 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) <b>Storage temperature/ humidity:</b> -10°C to 43°C / 10% to 90% RH
Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%
Power consumption	<b>Typical:</b> 570W; <b>Max:</b> 1170W; <b>Idle:</b> 100W; <b>Power Save:</b> <20W; <b>Deep Sleep:</b> <1.5W; <b>Auto-Off:</b> <0.5W
Noise level	<b>Operating:</b> 54dB(A) or less (copy); <b>Standby:</b> 33dB(A); <b>Power save:</b> Inaudible
Dimensions (HxWxD)	444 x 427 x 509mm
Weight <sup>5</sup>	<29kg approx
Duty cycle	<b>Maximum:</b> 60,000 pages/month; <b>Recommended:</b> Up to 5,000 pages/month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order number	MC562dnw: 01331501

ACCESSORIES (ORDER NUMBERS)	
2nd paper tray	44472102
Cabinet	01314101
Memory	<b>256MB:</b> 01182907; <b>512MB:</b> 01182908
SDHC Memory Card <sup>4</sup>	<b>16GB:</b> 01272701

CONSUMABLES (ORDER NUMBERS)	
Toner cartridges* (2,000 pages)	Cyan: 44469706; Magenta: 44469705; Yellow: 44469704
Toner cartridges* (5,000 pages)	Cyan: 44469724; Magenta: 44469723; Yellow: 44469722
Toner cartridge* (3,500 pages)	Black: 44469803
Toner cartridge* (7,000 pages)	Black: 44973508
Image drum**	44968301
Transfer Belt (60,000 pages)	44472202
Fuser Unit (60,000 pages)	44472603

\*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).

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