# MC561dn Specifications





The MC561 A4 desktop colour multifunction product (MFP) puts professional document handling in the reach of every business or busy workgroup.

This compact and ergonomically designed desktop MFP is easy to use and allows you to effectively and efficiently copy documents, produce full colour prints, scan to a variety of locations and fax important documents.

#### Fast, effective document output and handling

Built to perform, the MC561 brings fast, high definition colour printing and document management right to the workgroup.

- Advanced digital LED technology provides outstanding results and exceptional print quality
- Scanning/copying/faxing double-sided documents is quick and simple using the 50-sheet RADF
- Print speeds of up to 30ppm and rapid first page to print of 7.5 seconds
- Send and receive fax documents at high speed with Super G3 capability
- ProQ2400 multi-level output quality, up to 1200 x 600dpi print resolution
- Flexible media handling: from A6 to 1200mm banners; card stock up to 220gsm

#### Easy to use features for greater efficiency

The MC561 is packed full of useful features to improve the efficiency of the busy workgroup, providing convenient and time saving utilities.

- Easy to use operator panel with large user adjustable graphical display
- Print directly from/or scan to USB stick via front USB port for your convenience
- Scanning to email, network PC or USB for flexible document distribution
- High capacity consumables for greater uptime and reduced cost

### Driving your energy costs down

Combining four devices into one, the MC561 cuts your energy usage, frees up valuable office space and reduces the impact of your business on the environment.

- ECO mode automatically adjusts energy consumption, saving costs and conserving resources
- Deep Sleep mode saves you money by reducing energy consumption to less than 1.5W

#### Intuitive control and management tools

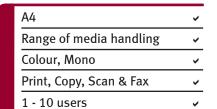
Putting you in control, a range of advanced features and in-the-box software utilities provide even more value for your money. These tools can help you control print usage and user access rights, streamline your document handling and assist with file sharing or archiving.

- Nuance PaperPort converts hardcopy into digital content
- Nuance OmniPage converts documents into editable electronic files
- Job Macro allows the user to store and quickly access, regularly used job profiles, saving you time
- QWERTY keyboard for instant search and typing of email addresses, for faster turnaround
- Secure Print function allows confidential documents to remain that way
- Colour Access Policy Manager (CAPM) software for controlling and monitoring user access rights
- PrintSuperVision for real time monitoring, reporting and managing networked printers
- Print Control allows simple management of your print usage and costs

#### Technology that you can rely upon

The MC561 is built on tried and tested digital LED technology that has delivered reliable and high quality printing for over 20 years.

- Compact and robust design
- 3-year on-site warranty protects your investment





## MC561dn - Colour and Mono Multifunction Product

PRINTER		GENERAL FEATURES	
A4 Print speed	26ppm colour, 30ppm mono		Standard RAM: 256MB; Maximum RAM: 768MB
Time to first print		Memory	Standard SDHC Memory Card <sup>3</sup> : 4GB; Optional SDHC Memory Card <sup>3</sup> : 16GB
Warm up time	Up to 60 seconds from power on and up to 32 seconds from power save	Environment	Operating temperature/Humidity: 10°C to 32°C (17°C to 27°C recommended)/ 20% to 80% RH (50% to 70% RH
Processor speed	533MHz		Storage temperature/Humidity: -10°C to 43°C/ 10% to 90%
INTERFACE AND SOFTWARE		Power supply	Single phase 220 to 240VAC, frequency 50-60Hz +/- 2%
Connectivity	10/100 TX Ethernet, USB 2.0 Device IF, USB 2.0 Host IF PCL6 (XL3.0), PCL5c, PostScript 3 (emulation), SIDM (IBM-PPR,	Power consumption	Typical: 570W; Max: 1170W; Idle: 100W; Power Save: (20W; Deep Sleep: (1.5W
Printer languages  Network & protocols	EPSON-FX)  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, Web Services Discovery, NetWare, EtherTalk, NetBEUI  Windows 2000 / XP Home / XP Professional (32-bit & 64-bit) /	Noise level	Operating: 54dB(A) or less (print), 55.5dB(A) or less (copy); Standby: 37dB(A); Power save: Inaudible
		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
OS Compatibility <sup>1</sup>	Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.6.4	Warranty	3 years extended warranty upon registration within 30 days of purchase
		Product order number	MC561dn: 01291601
Advanced networking and security	IP Filtering, MAC Filtering, SSL/TLS, WindowsRally (PnP-X, WSD- Print, LLTD), EmailAlert, EAP(IEEE802.1X), IPSec	SCANNER	
Utility Suite <sup>1</sup>	Template Manager <sup>2</sup> , Color Correct, OKI LPR <sup>2</sup> , Color Swatch Utility, Color Access Policy Manager <sup>2</sup> , PrintSuperVision.net <sup>2</sup> , PrintSuperVision Multiplatform <sup>2</sup> , Print Control Server <sup>2</sup> , Print Control Client, Print Control Report Tool <sup>2</sup> , Web Driver Installer <sup>2</sup> , Network Card Setup, Configuration Tool <sup>2</sup> , ICC Color Profiles <sup>2</sup> , PostScript Gamma Utility, Profile Assistant, PDF Direct Print, Storage Device Manager <sup>2</sup> , ColorSync Profiles, Actkey	Optical Resolution	1200 x 1200dpi
		Speed	
		Colour depth	<u> </u>
		Document input	Hatbed Scanner
Document management	, , , , , ,	Contrast settings	
_		Format	
PAPER HANDLING	I	Addressbook	9 1
Paper capacity	Tray 1: 250 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80gsm	COPY	FTP, HTTP, USB memory, E-mail, TWAIN, CIFS
Paper capacity optional 2nd tray	530 sheets of 80gsm	First copy out	Less than 14 seconds colour, less than 12 seconds mono
Maximum paper capacity	880 sheets of 80gsm	Speed	
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 including banners); <b>Duplex</b> : A4, A5, B5; <b>RADF</b> : A4, A5, B5, A6 simplex only	Resolution	Up to 600 x 600dpi
		Reduction / Enlargement	Zoom 25-400%
		Maximum copies OPERATOR PANEL	99
Paper weight	Tray 1/2: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 176gsm; RADF: 60 to 105gsm (duplex 60 to 90gsm)	LCD Panel	Single simplified blue backlit graphics panel: 84.1mm (W) x 33.6mm (H); Resolution: 320x120 dots
Duplex			12 alpha/numeric keys, 4 main function buttons (Copy, Scan,
Paper output TypeFACES	Face Down: 150 sheets of 80gsm; Face Up: 100 sheets of 80gsm	Key Pad	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
Drinter feats	Printer fonts   Scalable: 87 PCL Fonts and 80 PostScript fonts, PCL Bitmap fonts,   ACCESSORIES (ORDER NUMBERS)		BERS)
- Finite ionts	OCR-A/B, USPS ZIP Barcode	2nd Paper Tray	44472102
Barcode	12 types of one dimension with 28 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 2of 5, Code 39, Code 128, EAN/UCC-128, CODABAR, ZIP+4POSTNET, USPS Zip Barcode; 1 type of two dimension: PDF417	Memory	256MB: 01182907; 512MB: 01182908
		SDHC Memory Card <sup>3</sup>	16GB: 01272701
PRINT QUALITY CONSUMABLES (ORDER NUMBERS)			BERS)
Resolution	ProQ2400 Multi-level Technology, 1200x600dpi, 600x600dpi	Toner cartridge* (3,500 pages)	Black: 44469803
Enhancements	Auto Color Balance, Photo Enhance via driver (excludes PostScript driver)	Toner cartridges* (2,000 pages)	Cyan: 44469706; Magenta: 44469705; Yellow: 44469704
FAX		Toner cartridges* (5,000 pages)	Cyan: 44469724; Magenta: 44469723; Yellow: 44469722; Black: 44469804
Connectivity		Image drum**	
Speed	ITU-T G3(Super G3) up to 33.6kbps, 3 seconds/page, JBIG 2 seconds / page	(20,000 pages) Transfer Belt (60,000 pages)	44494202
Fast dialing	16 one touch dials (8 x 2 using shift key), 100 speed dials	Fuser Unit (60,000 pages)	
Groups	Up to 20		'
Broadcast			with ISO/IEC 19798. Printer shipped with toner for 2,000 A4 pages. er job from tray 1 in simplex mode.
Page memory	4MB (approx. 200 pages transmit and receive)	3 -1 3	•

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

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 Printing Solutions 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.

## Simply Unique - 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 – for free! Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. Fully covered by OKI! For further information please visit: www.okiprintingsolutions.co.uk/warranty

Without registration, the standard pan-European 1 year warranty applies.

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