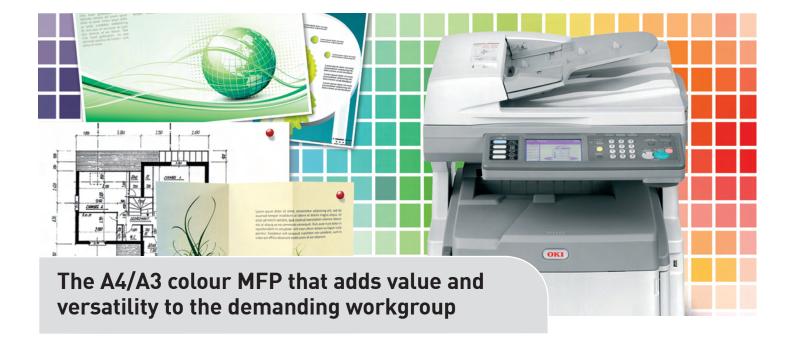
MC861 Specifications





The MC861 is the perfect choice for the more demanding workgroup or business with a higher print volume requirement. The large capacity toner cartridges contribute in reducing the total cost of ownership, without compromising on consistent high quality output and all the features and benefits that add value to your business.

This robust and reliable product gives you the versatility of printing, copying, scanning and faxing in rich A4/A3 high definition colour and has impressive print speeds of up to 26ppm for colour and 34ppm for mono.

The ability to print on a variety of media, large and small, means you can now print what you need, when you need it, reducing lead-times and your outsourced print costs, whilst improving efficiency by providing you the ability to print more business and customer documents in-house.

Features that add value to your business

- Easy to use graphical LCD display with simple navigation of advanced features. Plus one-touch Copy, Scan, Print and Fax buttons
- Scanning to client, email, network PC or USB saves time
- Fax as standard, with the paper saving ability to fax directly from a PC

- Forward incoming faxes to an email account, saving paper and increasing document workflow
- Embedded LDAP provides direct access to contact and email data in an existing directory file
- Job Programs allows users to save time by defining regularly used set-up functions
- Job Interrupt temporarily pauses the print queue, allowing users to copy urgent documents
- Secure Print function encrypts data, allowing confidential documents to remain secure

Intuitive management and control tools

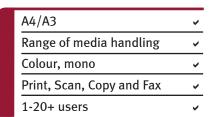
- Colour Access Policy Manager (CAPM) for controlling and monitoring user access rights
- PrintSuperVision for monitoring, reporting and managing networked printers in real-time
- Print Control allows you to control your print costs and usage
- TWAIN compliance enable integrated scanning within imaging software
- Nuance PaperPort converts hardcopy into digital content
- Nuance OmniPage converts documents into editable electronic files

Professional document quality every time

- Flexible media handling using up to 4 paper input trays; from A6 to 1200mm banners and card stock up to 200gsm
- Scanning/copying/faxing double-sided documents is quick and simple using the 50- sheet RADF
- Duplex printing as standard
- ProQ2400 multi-level output quality,
 1200 x 600dpi print resolution
- Colour Correct and Colour Swatch utilities enhance colour matching and quality to produce professional office documents
- OKI Template Manager makes it easy to create and print a range of useful documents

Technology that you can rely upon

- Easy to replace 10k colour and 9.5k mono page consumables
- Durable components and robust design
- 3-year warranty as standard



Variants available:

MC861dn
duplex, networked
MC861cdtn
duplex, networked
2nd tray + tall cabinet
MC861cdxn
duplex, networked,
2nd/3rd tray + short cabinet



MC861 - Colour and Mono Multifunction Printers

PRINTER		GENERAL FEATURES	
Print speed	A4: 26ppm colour, 34ppm mono; A3: 15ppm colour, 17ppm mono	Memory	Standard RAM: 512MB (2 x 256MB); Maximum RAM: 768MB (1 x 256MB, 1 x 512MB)
Time to first print	10 seconds colour, 9.5 seconds mono		Standard Hard Disk Drive: 40GB
Warm up time	· · · · · · · · · · · · · · · · · · ·		Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C
,	PowerPC 750 500MHz	Environment	recommended) / 20% to 80% RH (50% to 70% RH recommended)
NTERFACE AND SOFTWARE		Power comb.	Storage temperature/ humidity: -10°C to 43°C /10% to 90% I
Connectivity	Hi-Speed USB, 10/100-TX Ethernet, Parallel Port		Single phase 220–240VAC, frequency 50/60Hz +/- 2%
Printer languages	PCL5c, PCL6 ² ; PostScript (Windows/Mac)	Power consumption	Typical: 700W; Max: 1300W; Idle: 160W; Power Save: <25W Operating: 54dB(A) or less; Standby: 37dB(A) or less;
Network & protocols	UPnP, Bonjour, WINS, SSL/TLS, SMTP, POP3, SNTP, WSDPrint, JetDirect protocols, NetBIOSoverTCP, Kerberos. NetWare 3.x, 4.x, 5.x & 6 with full NDS and NDPS support:- PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway. Ethertalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP. NetBEUI:- SMB, NetBIOS. Other:- EAP.	Noise level	Power save: Background level MC861dn: 669 x 565 x 658mm;
		Dimensions (HxWxD)	MC861cdtn: 1130 x 845 x 766mm; MC861cdxn: 1130 x 845 x 766mm
		Weight ³	MC861dn: 68kg approx; MC861cdtn: 95kg approx; MC861cdxn: 100kg approx
		Duty cycle	Maximum: 75,000 pages/month; Recommended: 10,000 pages per month
		Warranty	3 years extended warranty upon registration within 30 days of purchase
OS Compatibility ¹	Windows 2000 / XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit); Mac OS X 10.3.9 or greater	Product order numbers	MC861dn: 01318201; MC861cdtn: 01318202; MC861cdxn: 01318203
Advanced networking & security	IPv6, 802.1x authentication, IPSec, SNMPv3, SSL3/TLS HTTPS	SCANNER	
	encryption, Secure Erase, Data Encryption, MAC filtering, IP filtering, Secure Print	Resolution	600 x 600dpi
Utility suite ¹	Color Correct, OKI LPR ² , PrintSuperVision.net ² , Swatch Utility, Template Manager ² , Web Driver Installer ² , WebPrint ² , Print Control Server ² , Print Control Client, Print Control Report Tool ² , Storage Device Manager ² , Gamma Utility, Profile Assistant, PDF Direct Utility ² , Configuration Tool ² , ActKey ²	Speed	
		Colour depth	Output 24 bit (8 bit x 3 RGB)
			Up to 50 sheet RADF
		Contrast	
Document management	Nuance PaperPort SEv112, Nuance OmniPage SEv162	Format	PDF, TIFF, JPEG, XPS
			LDAP & internal address book
PAPER HANDLING		Scan to	Folder (CIFS), E-Mail, FTP, HTTP, USB Memory
	Tray 1: 300 sheets of 80gsm;	Сору	
Paper capacity	Multi-purpose tray: 100 sheets of 80gsm; RADF: 50 sheets of 80gsm		1.6. F. cocondo colour. 12 cocondo mono
Paper capacity optional	9	First copy out	,
2nd tray + tall cabinet	530 sheets of 80gsm (standard on MC861cdtn)	Speed Resolution	
Paper capacity optional 2nd/3rd tray + short cabinet	1060 sheets of 80gsm (standard on MC861cdxn)	Reduction / Enlargement	
Maximum paper capacity	MC861dn: 400 sheets of 80gsm; MC861cdtn: 930 sheets of 80gsm; MC861cdxn: 1,460 sheets of 80gsm	Maximum copies 999	
Paper sizes	Tray 1: A3, B4, A4, A5, B5, A6; Tray 2/3: A3, B4, A4, A5, B5; Multi-purpose tray: A3, B4, A4, B5, A5, A6. Envelopes (Com10, DL, C4, C5), Labels (Avery 7162, 7664, 7666), Transparencies. Support Custom size: Width 64-297mm Length 105-1200mm; RADF: A3, A4, A5, B4, B5; Duppex: A3, A4, A5, B4, B5. Supports	OPERATOR PANEL	
		LCD Touch-screen	14.5cm back-lit
		Key pad	12 numeric, 4 main function buttons, Color & Mono Start, Setup, Job Programs, Reports, Reset, Help, Power Save, Interrupt Key, Fax Job View/Cancel & Stop Key
Paper weight	custom size: Width 148.5-297mm Length: 182-431.8mm Tray 1: 64 to 120gsm; Tray 2/3: 64 to 176gsm; Multi-purpose tray: 64 to 200gsm; RADF: 42 to 128gsm;	Accessories (Order Numbers)	
·	Duplex: 64 to 105gsm	2nd tray + tall cabinet	<u>, </u>
Duplex	Standard	2nd/3rd tray + short cabinet	
Paper output	250 sheets face down, 100 sheets face up		512MB : 01182902
Typefaces		,	
Printer fonts	Scalable: 86 PCL fonts & 136 PostScript fonts, PCL Bitmap	CONSUMABLES (ORDER NUMB	ERS)
PRINT QUALITY	fonts, OCR-A/B, USPS ZIP Barcode	Toner cartridges* (10,000 pages)	
	Dra 02/00 Multi-laval tashmalam: 4200 :: 400 dai:	Toner cartridge* (9,500 pages)	Black: 44059256
Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi Auto Colour Balance, Photo Enhance via Driver ²	(9,500 pages) Image drum** (20,000 pages)	Cyan: 44064011; Magenta: 44064010; Yellow: 44064009;
Enhancements		(ZU,UUU pages)	Diack. 74004012
Enhancements FAX			
	RJ11 x 2 (Line/Tel) PSTN, PBX	Transfer Belt (80,000 pages)	
FAX	RJ11 x 2 (Line/Tel) PSTN, PBX ITU-T G3 (Super G3) 33.6kbps	Transfer Belt (80,000 pages) Fuser Unit	43449703
FAX Connectivity		Transfer Belt (80,000 pages)	43449703
FAX Connectivity Speed Fast dialling	ITU-T G3 (Super G3) 33.6kbps 500 speed dials	Transfer Belt (80,000 pages) Fuser Unit (100,000 pages)	43529405
FAX Connectivity Speed Fast dialling Groups	ITU-T G3 (Super G3) 33.6kbps 500 speed dials	Transfer Belt (80,000 pages) Fuser Unit	43529405 DISO/IEC 19798 coverage. ,000 A4 pages.

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

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.



Simply Unique - 3 Year Warranty

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed 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 OK!! For further information please visit: www.oki.co.uk/warranty

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

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WWW.OKIPRINTINGSOLUTIONS.COM





