

# MC560 Specifications



## Delivering versatility and efficiency for the demanding workgroup

The MC560 is the ideal office support system for a small but busy workgroup. At 32 pages per minute (ppm) in mono and 20ppm in colour this truly multifunctional product will print, scan, copy and fax delivering exceptional quality with outstanding economies and efficiencies.

An extra paper tray increasing the printer's paper handling to 930 pages, a cabinet for tidy paper storage and additional memory, are optional accessories that can be added to the MC560 to suit your ever changing and growing business needs.

The MC560 includes a unique set of software designed to help users get the most of their product and investment. These advanced utilities come as standard in the box and deliver increased printing power and management control. For a complete list of utilities refer to the product specification table overleaf.

**MC560n**  
network ready

**MC560dn**  
network ready  
and duplex



**MC560 n/dn**  
with optional 2nd tray  
930 sheets in total



**MC560 n/dn**  
with optional 2nd  
tray and cabinet



# The MC560 mono and colour multifunction product

		MC560n	MC560dn
Order number		01245201	01262701
Speed & throughput	A4 Print speed	20ppm colour / 32ppm mono	
	Time to first print	11 seconds colour / 8 seconds mono	
	Warm up time	60 seconds or less from power on	
	Processor speed	500 MHz	
Scan	<b>Resolution:</b> Optical resolution up to 600 x 1200 dpi, up to 4800 dpi interpolated; <b>Speed:</b> 10cpm colour / 20cpm mono; <b>Colour depth:</b> Input 48 bit, output 24 bit; <b>Document input:</b> 50 sheet Automatic Document Feeder, Flatbed scanner; <b>Address book:</b> Embedded LDAP support. Internal local address book for up to 300 entries; <b>Scan to:</b> E-mail, FTP, CIFS and Twain <sup>4</sup> ; <b>Format:</b> PDF, JPEG, TIFF, M-TIFF		
Copy	<b>First copy out:</b> 23 seconds colour / 19 seconds mono; <b>Speed:</b> Up to 20cpm colour / 32cpm mono; <b>Resolution:</b> Up to 600 x 600 dpi; <b>Reduction / Enlargement:</b> 25-400 %; <b>Maximum copies:</b> 99		
Fax	<b>Connectivity:</b> RJ11x2 (Line/Tel), Analogue, PSTN, PBX; <b>Speed:</b> ITU-T G3 (Super G3) 33.6 kbps, 3 seconds/page; <b>Groups:</b> Up to 20 groups; <b>Fast dialling:</b> 10 one touch dials, 200 speed dials; <b>Broadcast:</b> Maximum 100; <b>Page memory:</b> 3MB (approximately 180 pages)		
Print quality	Resolution	ProQ2400 Multi-level technology, 1200 x 600 dpi	
	Enhancements	Auto Colour Balance, Photo Enhance via driver (excludes PostScript driver)	
Typefaces	Printer fonts	Scalable: 87 PCL fonts, and 136 PostScript fonts; PCL Bitmap fonts, OCR-A/B, USPS ZIP barcode	
Compatibility	Printer languages	PCL5c and PCL 6 (XL3.0), PostScript 3 (emulation)	
	Connectivity	Hi-Speed USB 2.0, 10/100Base TX Ethernet	
	OS Compatibility <sup>1</sup>	Windows 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 x64 / Server 2008 / Server 2008 x64 / Vista (32bit) / Vista (64bit); Mac OS X Power PC 10.4 <sup>4</sup> / OS X Intel 10.5.x <sup>4</sup>	
	Security	802.1x wired authentication, SNMP v1, SSL3/TLS encryption, Secure Print <sup>3</sup> , Secure Erase <sup>3</sup> , Data Encryption <sup>3</sup>	
Memory	RAM	Standard 256MB, Maximum 768MB	
Document management		Nuance PaperPort, Nuance OmniPage	
Utility Suite <sup>1</sup>		Template Manager 3.0, Print Control Software, Storage Device Manager, PrintSuperVision, OKI LPR, Color Swatch, Color Correct, Network Setup Tool, Web Driver Installer, Profile Assitant	
Paper handling	Paper capacity	Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; Optional 2nd paper tray: 530 sheets of 80gsm	
	Paper sizes	Tray 1: A4, A5, B5, A6; Multi-purpose tray: A4, A5, B5, A6, CD Solutions media, labels, business cards, banners up to 1200mm Optional 2nd paper tray: A4, A5, B5, A6; Duplex: A4, A5, B5, Custom size: 148mm x 210mm - 215.9mm x 355.6mm	
	Paper weight	Tray 1: 64-120gsm; Optional 2nd paper tray: 64-176gsm; Multi-purpose tray: 75-203gsm; Duplex: 75-105gsm	
	Paper feeding	50 sheet Automatic Document Feeder as standard	
	Paper output	250 sheets face down, 100 sheets face up	
Operating conditions	Temperature/Humidity	10°C to 32°C / 20% to 80% RH non-condensing	
	Storage	-10°C to 43°C / 10% to 90% RH non-condensing	
Power requirements	Power supply	Single phase 220-240VAC, frequency 50/60Hz +/- 2%	
	Power consumption	Typical 490W, Peak 1200W, Standby 110W, Power Save below 27W	
Noise level		Operating: up to 59.5dB(A), Standby: 37dB(A)	
Dimensions (HxWxD)		670 x 500 x 600mm	670 x 500 x 621mm
Weight <sup>2</sup>		Approx 37kg	Approx 40kg
Duty cycle	Printer duty	Maximum: 60,000 pages/month; Average: 1,500 - 5,000 pages/month	
Warranty		Pan European 1 year on-site	
Accessories	Duplex unit	o (43347502)	•
	Memory		o 256MB (01182901), 512MB (01182902)
	Hard Disk Drive		o 40GB (01184501)
	2nd paper tray		o (43347609)
	Cabinet		o (09004619)

o Optional (Order number), • Standard

<sup>1</sup> Check local OKI Printing Solutions website for latest driver releases & OS Compatibility

<sup>2</sup> Includes all consumables

<sup>3</sup> Hard Disk Drive required

<sup>4</sup> Mac support is limited to: Twain scanning with USB 2.0 connection to compatible third party applications supporting Twain; Printing using USB or TCP/IP connections

## Consumables

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.

Description	Life (pages)	Order Numbers	
Toners*	6,000 colour	Cyan: 43865723	Magenta: 43865722
	8,000 mono	Yellow: 43865721	Black: 43865724
Image drum*	20,000	Cyan: 43870023	Magenta: 43870022
		Yellow: 43870021	Black: 43870024
Transfer belt	60,000	43363412	
Fuser unit	60,000	43363203	

\* All toners: A4 pages @ 5%. All drums: average life for general office printing. Specification subject to change without notice. All trademarks acknowledged.

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