MC160n

An affordable, colour-capable multifunction system for every small office

The new MC160n network multifunction printer is an excellent choice for any small office. Compact, easy to use and highly affordable, it gives you all the day-to-day functions that you really need - printing, copying, scanning and faxing - without paying for expensive 'extras' that are better suited to larger workgroups.

The print resolution is a crisp 1200 x 600 dpi - more than enough for everyday documents - and because it prints in black & white at speeds of up to 20 pages per minute (ppm) it's fast enough to share on your network. What's more, it can produce full colour pages at the rate of 5 ppm, which is ideal for when you want to add a little extra style to your business documents.

Managing documents also becomes easier, thanks to a variety of scanning features (scan to email, FTP, PC or USB memory stick) and, for busy offices, you can increase the paper capacity right the way up to 700 sheets and even add the option of two-sided printing and copying capability.

Every essential function

- Fulfils all of your printing, copying, scanning and faxing requirements in a single, affordable solution
- Compact, space-saving design that's ideal for small or crowded offices
- Fast 20 pages per minute A4 mono and 5 pages per minute A4 colour
- Up to 1200 x 600 dpi (1 bit) resolution for crisp, clear documents
- Front LCD display panel and intuitive user interface for ease of use

Ideal for small workgroups

- Network-ready: brings multifunction capabilities to everyone in your team
- Capture, save and share information from your hard copy documents by scanning directly to email, FTP, PC and USB memory stick
- Optional second tray increases paper capacity to 700 sheets
- Print up to 2,500 black and white pages (1,500 colour) before replenishing the toner
- Optional two-sided printing for cost-efficient document production and reduced paper consumption
- Energy Star compliant

MC160n
Print, copy, scan and fax, with networking as standard

The MC160n Mono and Colour Multifunction Product

		MC160n
Order number		44292403
Speed & throughput	A4 Print speed	20ppm mono, 5ppm colour
	Time to first print	14 seconds mono, 23 seconds colour
	Warm up time	up to 35 seconds from power save
	Processor speed	120MHz
Scan		**Resolution:** 600 x 600dpi; **Document input:** 35-sheet Automatic Document Feeder (ADF), flatbed scanner; **Format:** PDF, TIFF, JPEG; **Address book:** LDAP, 220 E-mail address, 30 FTP or SMB address; **Scan to:** FTP, USB memory stick, E-mail, TWAIN, SMB
Copy		**First copy out:** 23 seconds mono, 52 seconds colour; **Speed:** Up to 20cpm mono and up to 5cpm colour; **Resolution:** Up to 600 x 600dpi; **Reduction / Enlargement:** Zoom 50-400%; **Maximum copies:** 99
Fax		**Connectivity:** RJ11 x 2 (Line/Tel), PSTN, PBX Line; **Speed:** ITU-T G3(Super G3) 33.6kbps, 3 seconds/page; **Fast dialing:** 220 speed dials; **Groups:** Up to 20 groups; **Page memory:** 6MB (approx. 384 pages transmit and receive)
Document management		Nuance PaperPort 11.2SE, OmniPage 4.2SE
Print quality	Resolution	1200 x 600dpi
Compatibility	Printer languages	Host-based printing system
	Connectivity	Hi-Speed USB 2.0 and 10/100Base-TX Ethernet
	OS compatibility[1]	Windows 2000 / 2003 x64 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2008 / Server 2008 x64 / Vista / Vista x64; Mac OS X 10.3.0 - 10.5.7
Utility Suite[1]		Template Manager[2], OKI LPR, TWAIN driver, Setup Utility, Scanner Utility, Fax printer driver
Memory	RAM	Standard: 128MB
Paper handling	Paper capacity	**Tray 1:** 200 sheets of 80gsm; **ADF:** 35 sheets of 80gsm; **Optional 2nd tray:** 500 sheets of 80gsm
	Paper sizes	**Tray 1:** A4, A5, B5, letter, legal, custom size (92 - 216mm x 184 - 356mm); **ADF:** A4, letter, legal, custom size (140 - 216mm x 149 - 356mm); **Optional 2nd tray:** A4; **Optional Duplex:** A4
	Paper weight	**Tray 1:** 60 to 209gsm; **ADF:** 50 to 110gsm; **Optional 2nd tray:** 60 to 90gsm; **Optional duplex:** 60 to 90gsm
	Paper output	100 sheets face down
Operating conditions	Temperature/humidity	10ºC to 35ºC (15ºC to 25ºC recommended) / 15% to 85% RH (35% to 70% RH recommended)
	Storage	-10ºC to 40ºC / 10% to 90% RH
Power requirements	Power supply	Single phase 220 to 240VAC +/-10%, frequency 50-60Hz +/- 2Hz
	Power consumption	Typical 560W, Peak 1060W, Idle 200W (average), Power save <14W
Noise level		Operating: 55dB(A) or less, Standby: 38dB(A) or less
Dimensions (HxWxD)		432 x 405 x 427 mm
Weight[3]		20.8kg approx
Duty cycle	Printer duty	Maximum: 35,000 pages/month; Average: 500 - 2,000 pages/month
Warranty		Pan European 1 year on-site
Accessories	Duplex	44244801
	2nd paper tray	44244901

[1] Check local OKI Printing Solutions website for latest driver releases & OS Compatibility
[2] Windows only
[3] Includes all consumables

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	2,500	**Cyan:** 44250723 **Magenta:** 44250722 **Yellow:** 44250721 **Black:** 44250724
	1,500	**Cyan:** 44250719 **Magenta:** 44250718 **Yellow:** 44250717
Image drum	Up to 45,000 mono pages or up to 11,250 colour pages	44250801

*Toners: A4 pages @ 5%. Printer shipped with 500 Cyan/Magenta/Yellow pages, and 1,000 Black pages @ 5%.
Drum: A4 pages average life

ENERGY STAR

OKI
PRINTING SOLUTIONS