

MC700 Series Specifications



Enterprise class A4 colour multifunction printers designed to integrate seamlessly into your document workflow

By combining print, copy, scan, fax and stapling functionality in one high speed, ergonomic device, the MC700 Series of A4 multifunction printers offer the tools you need to ensure the cost effective use of resources within your organisation. Through the use of OKI's smart Extendable Platform (sXP) the MC700 Series offers improved document workflow and secure document management and output.

Improving business productivity

Robust and efficient, the MC700 Series has been designed to deliver an extensive suite of high value features to improve productivity.

- Up to 40ppm print speed in colour and mono
- Flexible paper supply options for a maximum paper capacity of up to 3,160 sheets
- 100 sheet RADF for fast scanning of double sided documents
- Built-in convenience stapler
- Internal finisher for collating and stapling (MC780 only)
- Up to 100k monthly duty cycle
- 1.3GHz processor and 2GB RAM memory
- Standard 160GB Secure HDD
- 10/100/1000 baseT Ethernet

Ultimate flexibility

Thanks to sXP, the MC700 Series provides the configuration flexibility required to meet your current and future business needs.

- 3rd party software connectivity for seamless network integration
- Customisable 23cm backlit colour LCD touch screen

Highest level document and data security

Including security and encryption to the highest industry standards, the MC700 Series provides sophisticated user authentication that prevents unauthorised access and protects your corporate data. Additionally user access can be customised, allowing you to enable or disable functions easily.

- Secure Print job encryption
- SNMPv3 and optional IPSec secure networking
- PIN/IC Card/LDAP/Kerberos access control
- Secure Print with PIN or with optional card reader (MIFARE /HID)

High definition LED scanning

For high definition scanning, the MC700 Series combines advanced LED technology with a full range of features that improve productivity and document workflow.

- Fast scan speeds of up to 40ipm
- Duplex scanning
- Scan to filing box, scan to shared folder, scan to email, scan to USB memory
- Blank page skipping

Clearer and sharper copying

The MC700 Series combines advanced LED technology with a full range of features that improve productivity and document workflow.

- Fast copy speeds of up to 40ppm
- ID Card copy, repeat copy, job build copy
- Duplex copying (1 to 2, 2 to 1, 2 to 2)
- Job Macro stores frequent tasks

Reducing your impact on the environment

Designed from the outset to reduce the use of the world's precious resources.

- Duplex print, copy and scan for reduced paper usage
- High capacity toner cartridges for less frequent refilling and reducing shipping
- Toner save function to save toner and cost
- 2W or less in Deep Sleep mode
- Energy Star certified

Features at a glance	MC760dn	MC760dnfax	MC770dnfax	MC780dnfax
A4 Print speed (colour/mono)	28ppm	28ppm	34ppm/36ppm	40ppm
Print, copy, scan	✓	✓	✓	✓
Fax	✗	✓	✓	✓
Convenience stapler	✓	✓	✓	✓
Internal finisher	✗	✗	✗	✓
Open platform	✓	✓	✓	✓
Numbers of users	1 to 20	1 to 20	1 to 30+	1 to 30+



MC760/MC770/MC780 - Colour and Mono Multifunction Products

PRINT	
A4 Print speed	MC760: 28ppm colour, 28ppm mono; MC770: 34ppm colour, 36ppm mono; MC780: 40ppm colour, 40ppm mono
Time to first print	MC760/MC770: 9 seconds colour, 8 seconds mono; MC780: 8 seconds colour, 8 seconds mono
Warm up time	60 seconds or less from power on, 35 seconds or less from power save
Processor speed	1.3GHz
Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi
Printer fonts	Scalable: 80 PCL fonts & 138 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode

SCAN	
Resolution	Up to 600 x 600dpi
Speed	Up to 40ipm (Colour/Mono)
Colour depth	Output 24 bit (8 bit x 3 RGB)
Document input	Up to 100 sheet Reverse-Automatic Document Feeder (RADF)
Contrast	9 Levels
Format	JPEG, TIFF(multi/single page), PDF(multi/single page), Slim PDF, Secure PDF, XPS(multi/single page)
Address book	LDAP & internal address book
Scan to	SMB, FTP, FTPS, Netware, FilingBox, USB Memory, E-mail

COPY	
First copy out	13 seconds colour, 13 seconds mono
Speed	MC760: 28ppm colour/mono; MC770: 34ppm colour, 36ppm mono; MC780: 40ppm colour/mono
Resolution	600dpi
Reduction / Enlargement	25-400 %
Maximum copies	999

FAX	
Connectivity	RJ11 x 2 (Line/Tel), PSTN, PBX Line
Speed	ITU-T G3(Super G3) up to 33.6kbps, 3 seconds/page
Internet faxing	ITU-T T.37
Fast dialing	Address book up to 1000 numbers
Groups	Up to 200
Broadcast	Maximum 400
Page memory	100 jobs, 1000 pages/job, and up to 1GB on HDD

INTERFACE AND SOFTWARE	
Connectivity	10/100/1000 baseT, USB 2.0/ Hi Speed USB, Optional Wireless (802.11 b/g)
Printer languages	PCL5c, PCL5e, PCL6, Postscript 3 Emulation
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, ARP, FTP, SMB, LDAP, Bonjour, NetWare, EtherTalk, LLTD, Web Service for Devices
OS Compatibility¹	Windows 8 (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit) / Vista SP1 & SP2 (32-bit & 64-bit) / XP SP2 or later / Server 2008 SP1 or later (32-bit & 64-bit) / Server 2003 SP2(32-bit & 64-bit) / Server 2008 R2 (64-bit); Mac OS X 10.4/10.5/10.6/10.7/10.8; PPDs for Linux/Unix
Utility suite¹	File Downloader, Address Book Viewer, Remote Scan Driver, e-Filing Backup/Restore, Print Job Accounting ² , Print Job Accounting Enterprise ² , PrintSuperVision.NET ² , Template Manager ²

SECURITY	
Device Security	IP Filtering, MAC Filtering, IPSec (option), Secure Print, Secure Print job encryption (by secure HDD), SMTP server authentication, POP before SMTP authentication, SSL Security for SMTP Protocol, SNMPv3, SSL/TLS Encryption, Port Change, Storage Device Encryption, Secure Erase, Disable Host USB feature
Access Security	LDAP authentication
Certification	CE Mark, Energy Star, GS Mark

OPERATOR PANEL	
User Interface	23cm Colour backlit LCD touch screen & key top; 28 Hard Keys, 6 LED's
Key pad	12 numeric, 6 main function buttons (Menu, Copy, Scan, Print, FilingBox, Fax), Power, Power save, Reset, Stop, Start Key, Setting, Interrupt, Counter Key, Authentication, Clear Key

PAPER HANDLING	
Standard Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 100 sheets of 80gsm
Optional Paper capacity	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm; Tray 4: 530 sheets of 80gsm; Large Capacity Feeder: 2,000 sheets of 80gsm
Paper Input capacity	Standard: Up to 630 sheets of 80gsm; Maximum: Up to 3,160 sheets of 80gsm
Finishing	Convenience stapler: Stapling - up to 20 sheets of 80gsm; Internal finisher (MC780): Offset stacking, stapling - up to 50 sheets of 80gsm
Paper sizes	Tray 1: A4, A5, B5; Tray 2/3/4: A4, A5, B5; Large Capacity Feeder: A4; Multi-purpose tray: A4, B5, A5, A6. Envelopes (Com-9, Com10, DL, C5), Labels (Avery 7162, 7664, 7666). Supports custom size: Width 64-216mm Length 127-1321mm; RADF: A4, A5, A6(simplex), B5; Duplex: A4, A5, B5. Supports custom size: Width 148.5-216mm Length: 210-356mm
Paper weight	Tray 1: 64 to 220gsm; Tray 2/3/4: 64 to 220gsm; Large Capacity Feeder: 64 to 220gsm; Multi-purpose tray: 64 to 250gsm; RADF: 60 to 105gsm; Duplex: 64 to 220gsm
Duplex	Standard
Paper output	Face up: 100 sheets of 80gsm, Face down: 500 sheets of 80gsm (MC760/MC770); Face up: 100 sheets of 80gsm, Face down: 100 sheets of 80gsm, Finisher: 500 sheets of 80gsm (MC780)

GENERAL FEATURES	
Memory	RAM: 2GB High Performance Secure HDD: 160GB
Environment	Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) Storage temperature/ humidity: -10°C to 43°C / 10% to 90% RH
Power supply	Single phase 220-240VAC, frequency 50/60Hz +/- 2%
Power consumption	Typical: 800W; Max: 1500W; Idle: 130W; Power Save: 60W; Deep Sleep: 2W or less
Noise level	Operating: 57dB(A) or less; Standby: 37dB(A) or less; Power save: Background level
Dimensions (HxWxD)	675 x 522 x 604mm (MC760/MC770); 811 x 522 x 604mm (MC780)
Weight³	50kg approx (MC760/MC770); 60kg approx (MC780)
Duty cycle	Average: 6,000 pages/month (MC760); 8,000 pages/month (MC770); 10,000 pages/month (MC780); Maximum: 100,000 pages/month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order number	MC760dn: 01334301; MC760dnfx: 01334302; MC770dnfx: 01334303; MC780dnfx: 01334304

ACCESSORIES (ORDER NUMBERS)	
Paper Feeders	2nd/3rd/4th paper tray: 45466502; Large Capacity Feeder: 45393302
Castor base	45466602 (Must be fitted with 2nd/3rd/4th Tray)
Engineer install options	Wireless: 45517901; Antenna: 45518001; Fax: 45056922 (MC760dn)
Security	Data Overwrite enabler: 45518101; IPSec enabler: 45518401; IC Card reader (HID): 45518501; IC Card reader (Mifare): 45518601
Open platform	Meta Scan enabler: 45518201

CONSUMABLES (ORDER NUMBERS)	
Toner cartridges* (6,000 pages)	Cyan: 45396303; Magenta: 45396302; Yellow: 45396301 (MC760/MC770/MC780)
Toner cartridge* (8,000 pages)	Black: 45396304 (MC760/MC770/MC780)
Toner cartridges* (11,500 pages)	Cyan: 45396203; Magenta: 45396202; Yellow: 45396201 (MC770/780)
Toner cartridge* (15,000 pages)	Black: 45396204 (MC770/780)
Image drum** (30,000 pages)	Cyan: 45395703; Magenta: 45395702; Yellow: 45395701; Black: 45395704
Transfer Belt (60,000 pages)	45381102
Fuser Unit (60,000 pages)	45380003
Convenient stapler refill (3,000 staples)	45513301
Finisher unit refill (15,000 staples)	42937603

*Toner: Number of A4 pages @ ISO/IEC 19798 coverage.
Printer shipped with toner for 4,800 pages @ 5%.
**Drum: Average number of A4 pages printed.

¹Check local OKI website for latest driver releases and OS compatibility; ²Windows only; ³Including 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. Without registration, the standard pan-European 1 year warranty applies.



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