# MC700 Series Specifications





The MC700 Series of A4 multifunction products (MFPs) offers the tools you need to ensure the cost effective use of resources within your organisation, improving communication and document workflow using the embedded open platform sXP (smart Extendable Platform). Combining print, copy, scan, fax and stapling functionality in one high speed, ergonomic device, the smart MC700 Series offers efficient and secure document management and output.

# **Ultimate flexibility**

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

## Improving business productivity

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

- Up to 40ppm print speed in colour and mono
- Paper capacity of up to 3,160 sheets
- Built-in convenience stapler
- Internal finisher for collating and stapling (MC780 only)

- Up to 100k monthly duty cycle
- 1.2GHz processor and 2GB RAM memory
- Standard 320GB HDD
- 10/100/1000 baseT Ethernet
- Three year on-site warranty on registration of your product within 30 days

## 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

The MC700 Series is the first full LED A4 medium to large workgroup MFPs on the market.

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

Features at a Glance	MC760dn	MC760dnfax	MC760dnvfax	MC770dnfax	MC770dnvfax	MC780dfnfax	MC780dfnvfax
A4 Print speed (colour/mono)	28ppm	28ppm	28ppm	34/36ppm	34/36ppm	40ppm	40ppm
Print, copy, scan	~	~	~	~	•	•	~
Fax	Optional^	~	~	•	•	•	~
Convenience stapler	~	~	~	~	~	•	~
Internal finisher	×	×	×	×	×	•	~
sXP	~	~	~	~	~	•	•
Additional paper trays	Optional	Optional	2nd tray	Optional	2nd tray	Optional	2nd tray
Large Capacity Feeder	Optional	Optional	•	Optional	•	Optional	~
Numbers of users	1 to 20	1 to 20	1 to 20	1 to 30+	1 to 30+	1 to 30+	1 to 30+
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# MC760/MC770/MC780 - Colour and Mono Multifunction Products

PRINT		SECURITY			
A4 Print speed	MC760: 28ppm colour, 28ppm mono; MC770: 34ppm colour, 36ppm mono; MC780: 40ppm colour, 40ppm mono		IP Filtering, MAC Filtering, IPSec (option), Secure Print, Secure Print job encryption (by secure HDD), SMTP server authentication		
Time to first print	MC760/MC770: 9 seconds colour, 8 seconds mono; MC780: 8 seconds colour, 8 seconds mono	Device Security	POP before SMTP authentication, SSL Security for SMTP Protoco SNMPv3, SSL/TLS Encryption, Port Change, Storage Device		
Warm up time	60 seconds or less from power on, 35 seconds or less from	Access Security	Encryption, Secure Erase, Disable Host USB feature  LDAP authentication		
	power save	Certification			
Processor speed Resolution			ce many energy star, es many		
Printer fonts	377	OPERATOR PANEL			
Scan	Scalable. 60 i Ceronis & 150 i oscienpi ionis	User Interface	23cm Colour backlit LCD touch screen & key top; 28 Hard Keys 6 LED's		
Resolution	Un to 600 v 600dni	Key pad	12 numeric, 6 main function buttons (Menu, Copy, Scan, Print		
Speed			FilingBox, Fax), Power, Power save, Reset, Stop, Start Key, Setting, Interrupt, Counter Key, Authentication, Clear Key		
Colour depth		C	,,		
Document input		GENERAL FEATURES	DAM 3CD		
Contrast		Memory	RAM: 2GB High Performance Secure HDD: 320GB		
Format	JPEG, TIFF(multi/single page), PDF(multi/single page), Slim PDF,		Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C		
	Secure PDF, XPS(multi/single page)	Environment	recommended) / 20% to 80% RH (50% to 70% RH recommended		
	Address book LDAP & internal address book		Storage temperature/ humidity: -10°C to 43°C / 10% to 90% l		
Scan to	SMB, FTP, FTPS, Netware, FilingBox, USB Memory, E-mail	Power supply	Single phase 220–240VAC, frequency 50/60Hz +/- 2%		
Сору		Power consumption	Typical: 800W; Max: 1500W; Idle: 130W; Power Save: 60W; Deep Sleep: 2W or less		
First copy out	First copy out 13 seconds colour, 13 seconds mono  Speed MC760: 28ppm colour/mono; MC770: 34ppm colour, 36ppm		Operating: 57dB(A) or less; Standby: 37dB(A) or less;		
Speed			Power save: Background level		
Resolution	mono; MC780: 40ppm colour/mono 600dpi	Dimensions (HxWxD)	675 x 522 x 604mm (dn models); 1215 x 522 x 604mm (dnv model: 811 x 522 x 604mm (dfn model); 1351 x 522 x 604mm (dfnv model		
Reduction / Enlargement		Weight <sup>5</sup>	50kg approx (dn models); 88.3kg approx (dnv models);		
Maximum copies	999	Weight	60kg approx (dfn model); 98.3kg approx (dfnv model)		
FAX		Duty cycle			
Connectivity			pages/month		
Speed		Warranty	3 years extended warranty upon registration within 30 days of purchase		
Internet faxing Fast dialing			MC760dn: 01334301; MC760dnfax: 01334302;		
Groups	-	Product order number	MC760dnvfax: 46148601; MC770dnfax: 01334303;		
Broadcast			MC770dnvfax: 46148611; MC780dfnfax: 01334304; MC780dfnvfax: 46148621		
Page memory		Accessories (Order Numb			
INTERFACE AND SOFTWARE			2nd paper tray#: 45466502; 3rd paper tray: 45466502;		
	10/100/1000 baseT, USB 2.0/ Hi Speed USB,	Paper Feeders	4th paper tray: 45466502; Large Capacity Feeder*: 45393302		
Connectivity	Optional Wireless (802.11 b/g)	Cabinet	45681801		
Embedded Open Platform	sXP (smart Extendable Platform)	Castor base			
Printer languages	PCL5c, PCL5e, PCL6, Postscript 3 Emulation, PDF emulation, XPS	Engineer install options	Wireless: 45517901; Antenna: 45518001; Fax: 45056922 (MC760dn)		
Network & protocols <sup>1</sup>	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management	Security	Data Overwrite enabler: 45518101; IPSec enabler: 45518401; IC Card reader (HID): 45518501; IC Card reader (Mifare): 45518601		
OS Compatibility <sup>1</sup>	Windows 7, 8, 10 / Vista / XP / Server 2003, 2008, 2012;	Open platform	Meta Scan enabler: 45518201		
- OS companionity	Mac OS X; PPDs for Linux/Unix	Consumables (Order Numbers)			
114:11:4	File Downloader, Address Book Viewer, Remote Scan Driver, e-Filing Backup/Restore, Print Job Accounting <sup>2</sup> , Print Job		Cyan: 45396303; Magenta: 45396302; Yellow: 45396301		
Utility suite <sup>1</sup>	Accounting Enterprise <sup>2</sup> , PrintSuperVision.NET <sup>2</sup> , Output Manager, Fleet Manager, Template Manager <sup>2</sup>	(6,000 pages) Toner cartridge*	(MC760/MC770/MC780)		
Paper Handling	manager, recentanager, remplace manager	(8,000 pages)	Black: 45396304 (MC760/MC770/MC780)		
Standard Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm; RADF: 100 sheets of 80gsm	Toner cartridges* (11,500 pages)	Cyan: 45396203; Magenta: 45396202; Yellow: 45396201 (MC770/780)		
	Tray 2*: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm;	Toner cartridge* (15,000 pages)	Black: 45396204 (MC770/780)		
Optional Paper capacity	Tray 4: 530 sheets of 80gsm; Large Capacity Feeder#: 2,000	Image drum**	Cyan: 45395703; Magenta: 45395702; Yellow: 45395701;		
	sheets of 80gsm	(30,000 pages)	Black: 45395704		
Paper Input capacity	Standard: Up to 630 sheets of 80gsm; Maximum: Up to 3,160 sheets of 80gsm	Transfer Belt (60,000 pages)	45381102		
Finishing	Convenience stapler: Stapling - up to 20 sheets of 80gsm; Internal finisher*: Offset stacking, stapling - up to 50 sheets of	Fuser Unit (60,000 pages)	45380003		
	80gsm Tray 1: A4, A5, B5; Tray 2/3/4: A4, A5, B5; Large Capacity	Convenience Stapler	45513301		
	Feeder: A4; Multi-purpose tray: A4, B5, A5, A6. Envelopes	(3,000 staples)	45515501		
Paper sizes	(Com-9, Com10, DL, C5), Labels (Avery 7162, 7664, 7666). Supports custom size: Width 64-216mm Length 127-1321mm;	Internal Finisher (15,000 staples)	42937603 (MC780)		
	<b>RADF</b> : A4, A5, A6(simplex), B5; <b>Duplex</b> : A4, A5, B5. Supports		ISO/IEC 19798 coverage. Printer shipped with toner for 4,800		
	custom size: Width 148.5-216mm Length: 210-356mm	pages @ 5%.			
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	**Drum: Average number of A4	pages printed.		
Duplex			OV: -::		
	Face up: 100 sheets of 80gsm, Face down: 500 sheets of 80gsm <sup>3</sup>		OKI EUROPE LTD		
Paper output	Face up: 100 sheets of 80gsm, Face down: 100 sheets of 80gsm, Finisher: 500 sheets of 80gsm <sup>4</sup>		Blays House, Wick Road,		
	Timisher, Joo streets of oogsill		Egham Surrey, TW20 0HJ.		

1Check local OKI website for latest driver releases and OS compatibility; 2Windows only; 3dn/dnv models; 4dfn/dfnv models; 5Including 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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